

2026 ASCO Update:
**CS2009 (PD-1/VEGF/CTLA-4 Trispecific Antibody) Demonstrates
Robust Efficacy Across Diverse Cancers and Treatment Lines,
Reinforcing Its Potential as a Next-Generation I/O Backbone**

Agenda



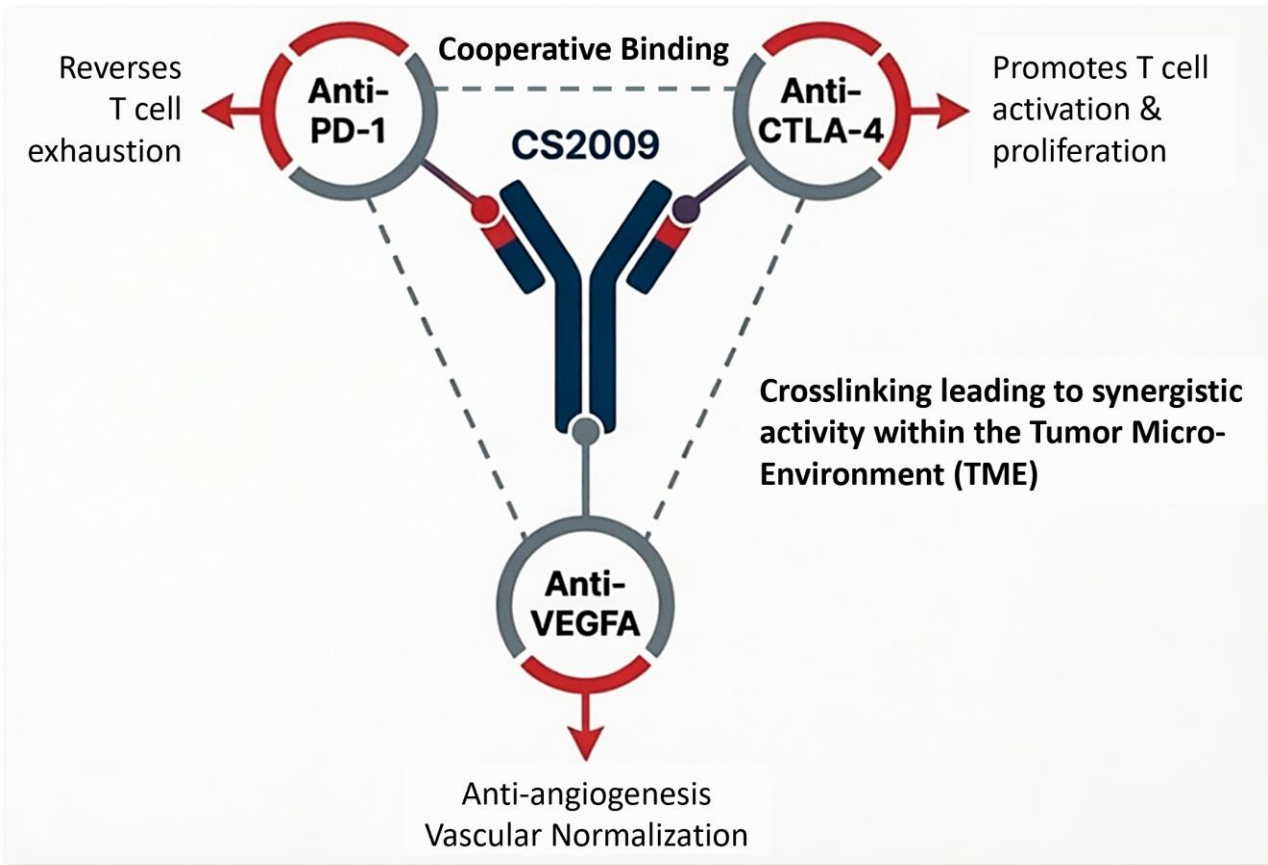
- 1 **CS2009 Differentiation: Above & Beyond Bispecifics**
- 2 **Development Strategy for Next-Gen I/O Backbone**
- 3 **Phase I Update in Advanced Solid Tumors**
- 4 **Promising Clinical Efficacy in “Cold Tumors”
– pMMR/MSS CRC, STS, and nccRCC**
- 5 **Solidified Clinical Efficacy in NSCLC**
- 6 **Commercial Potential: Multi-Billion I/O Market**

Agenda



- 1 **CS2009 Differentiation: Above & Beyond Bispecifics**
- 2 Development Strategy for Next-Gen I/O Backbone
- 3 Phase I Update in Advanced Solid Tumors
- 4 Promising Clinical Efficacy in “Cold Tumors”
– pMMR/MSS CRC, STS, and nccRCC
- 5 Solidified Clinical Efficacy in NSCLC
- 6 Commercial Potential: Multi-Billion I/O Market

CS2009: Potential FIC/BIC Next-Generation I/O Backbone



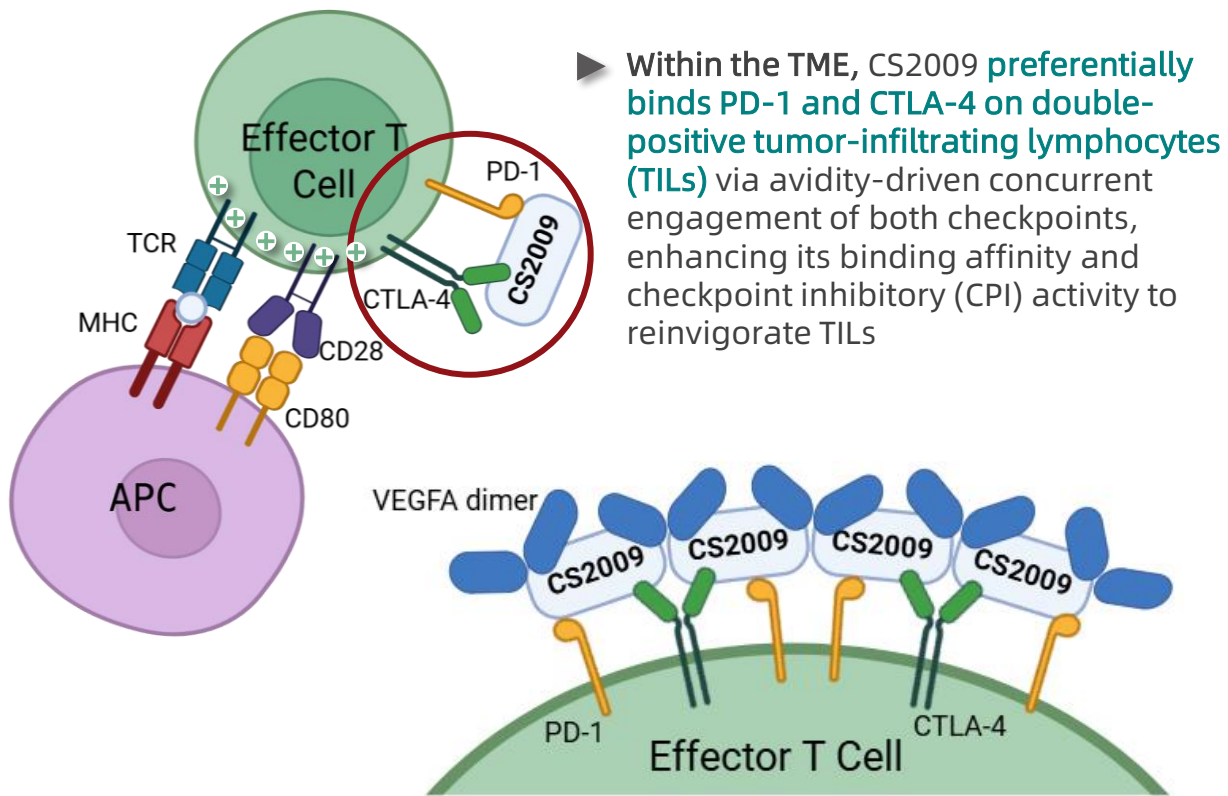
This diagram provides a schematic illustration of CS2009 and does not represent its true structural details.

Key Differentiation

- ▶ **First-in-class/Best-in-class Potential:** Potential next-generation I/O backbone that simultaneously targets PD-1/VEGF/CTLA-4
- ▶ **Better Efficacy with Durable OS Expected:** Multidimensional synergistic antitumor activities within the TME by blocking and cross-linking three clinically validated targets simultaneously
- ▶ **Well-tolerated by Sparing CTLA-4 Toxicity:** Preferential blocking of PD-1 and CTLA-4 on double-positive tumor-infiltrating T cells to minimize interference with CTLA-4 regulation in peripheral T cells, reducing systemic toxicity.

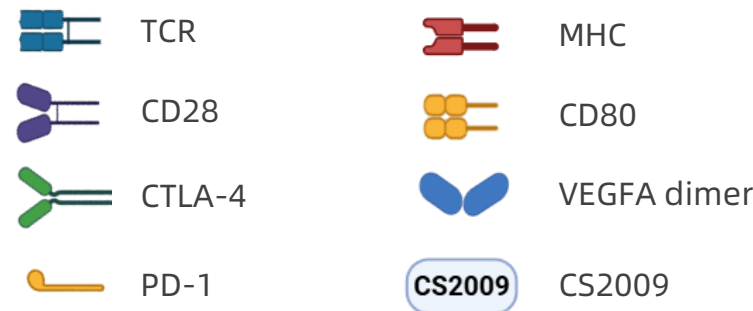
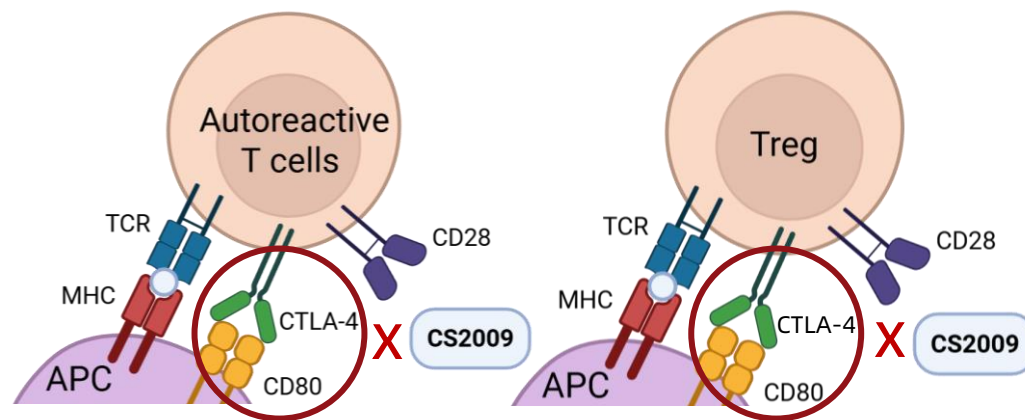
Innovative MOA: Multi-target engagement and synergistic interactions among anti-PD-1, CTLA-4, and VEGFA arms enhance CS2009's activities in TME, while sparing peripheral CTLA4-single-positive T cells, potentially leading to significant improvement of its therapeutic window

Tumor Microenvironment (TME)



Peripheral

In the peripheral, CS2009's monovalent CTLA-4 arm is **unable to block CTLA-4/CD80 interactions** due to low affinity, thereby sparing CTLA-4 single-positive T cells from over-activation, thus reducing systemic autoimmune toxicity



Agenda

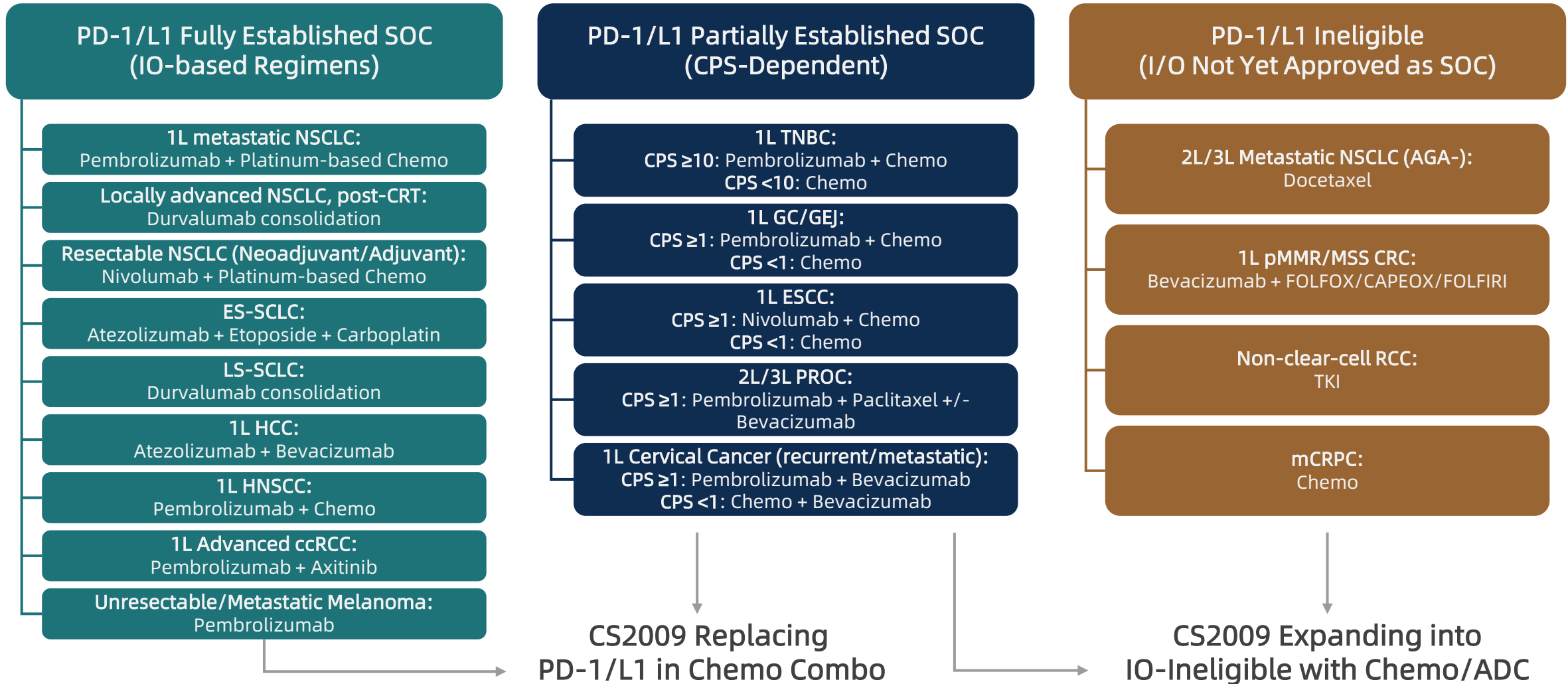


- ① CS2009 Differentiation: Above & Beyond Bispecifics
- ② **Development Strategy for Next-Gen I/O Backbone**
- ③ Phase I Update in Advanced Solid Tumors
- ④ Promising Clinical Efficacy in “Cold Tumors”
– pMMR/MSS CRC, STS, and nccRCC
- ⑤ Solidified Clinical Efficacy in NSCLC
- ⑥ Commercial Potential: Multi-Billion I/O Market



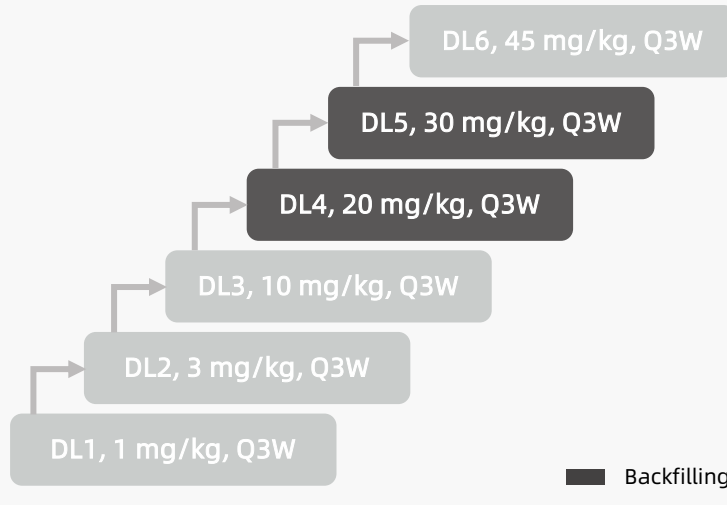
CS2009: A Next-Gen I/O Backbone Development Strategy

Replacing & Expanding Beyond Current PD-1/L1 Standard of Care (SOC)



CS2009 Clinical Development Plan: Efficient and Clearly Defined Global Development Path Forward

Phase I – Mono Dose Escalation (Completed) + Backfilling



Phase II – Dose Expansion

Lung

- 1L NSQ-NSCLC, AGA(-), plus PEM + CPT
- 1L SQ-NSCLC, AGA(-), plus PTX + CPT
- Treated NSCLC–[2L] Mono, [2/3L] plus docetaxel
- 1L NSCLC, AGA(-), PD-L1 TPS \geq 1%, Mono
- 1L ES-SCLC, plus ETO + CPT

Gastrointestinal

- 1L pMMR/MSS CRC / pancreatic cancer, plus chemo
- 1L gastric cancer, plus CAPOX
- 1L ESCC, plus TP/FP
- HCC–[1L] Mono; [2/3L] Mono

Breast

- 1L TNBC, plus nab-PTX
- 2/3L TNBC, Mono

Gynecologic

- 1L cervical cancer, plus PTX + Pt
- PROC–[1/2L] plus PTX; [2/3L] Mono

Kidney & Others

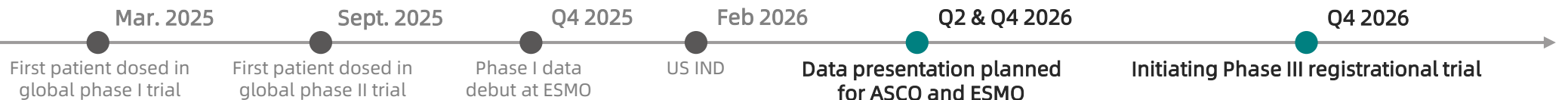
- 1L RCC, Mono
- 1L MSI-H/dMMR solid tumors, Mono

Prioritized Phase III MRCT Trials

- 1L metastatic NSQ-NSCLC, AGA(-), CS2009 + PEM + CPT vs. pembrolizumab + PEM + CPT
- 1L metastatic SQ-NSCLC, AGA(-), CS2009 + PTX + CPT vs. pembrolizumab + PTX + CPT
- 2/3L metastatic NSCLC, AGA(-), CS2009 + docetaxel vs. docetaxel
- 1L metastatic NSCLC, AGA(-), PD-L1 TPS \geq 50%, CS2009 vs. pembrolizumab
- Stage III NSCLC, post-CRT consolidation CS2009 vs. durvalumab
- 1L ES-SCLC, CS2009 + ETO + CPT vs. atezolizumab + ETO + CPT
- 1L MSS CRC, CS2009 + FOLFOX vs. bevacizumab + FOLFOX
- 1L TNBC, CS2009 combination TBD, contingent on regulatory feedback
- 1L Clear-cell RCC, CS2009 +/- axitinib vs. pembrolizumab + axitinib
- 1L HCC, CS2009 vs. atezolizumab + bevacizumab
- 1L MSI-H Solid Tumors, Selected tumor types

AGA: actionable oncogenic alterations; CAPOX: Capecitabine + Oxaliplatin; CPT: Carboplatin; CRC: colorectal cancer; DL: dose level; ES-SCLC: extensive-stage small cell lung cancer; ESCC: esophageal squamous cell carcinoma; ETO: Etoposide; FOLFOX: folinic acid, fluorouracil and oxaliplatin; FP: 5-fluorouracil + Cisplatin; HCC: hepatocellular carcinoma; NSCLC: non-small cell lung cancer; NSQ: non-squamous; PEM: Pemetrexed; PROC: platinum-resistant ovarian cancer; PTX: Paclitaxel; Pt: platinum; pMMR/MSS: proficient mismatch repair or microsatellite stable; Q3W: once every 3 weeks; RCC: renal cell carcinoma; SQ: squamous; TNBC: triple-negative breast cancer; TP: Paclitaxel + Cisplatin; TPS: tumor proportion score

R&D Milestones & Upcoming Catalysts



CS2009: Currently Accelerating Phase II Clinical Trial to Support Global Phase III Initiation by End of 2026



Phase II Clinical Design

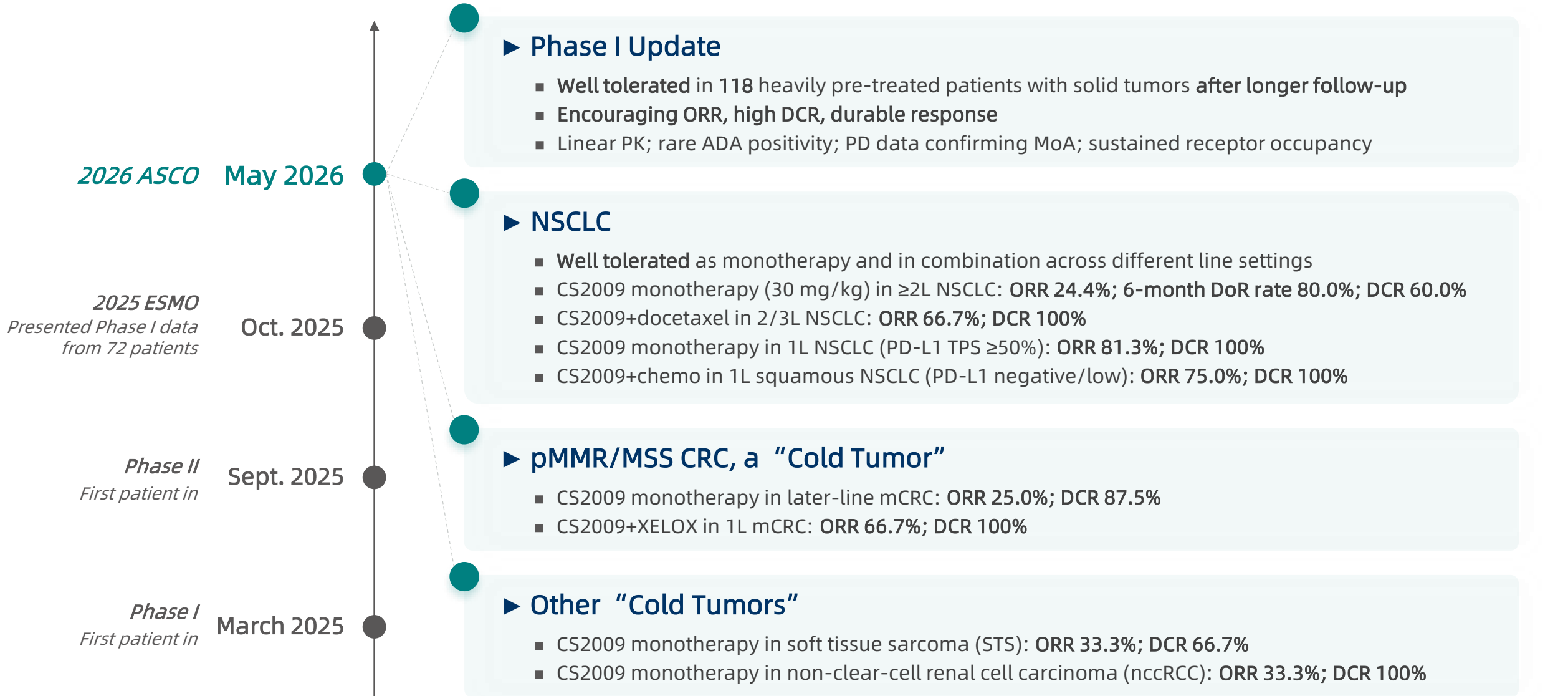
Multi-cohort, parallel expansion study evaluating CS2009 **monotherapy and combinations** in 19 cohorts across **12 solid tumor indications** (including NSCLC, CRC, ES-SCLC, cervical cancer, G/GEJ adenocarcinoma, ESCC, pancreatic cancer, PROC, TNBC, HCC, RCC, and MSI-H solid tumors)

Phase III MRCT Plan

- Type B meeting scheduled in **Q4 2026** to align with US FDA on trial design
- To initiate first-wave Phase III MRCTs in NSCLC, CRC, SCLC, etc., **by end of 2026**

Key Data Presented at 2026 ASCO Solidified CS2009's Best-in-Class Potential as Next-Generation I/O Backbone

2026 ASCO[®]
ANNUAL MEETING



ORR: objective response rate; DCR: disease control rate; PK: pharmacokinetics; ADA: anti-drug antibody; PD: pharmacodynamic; MoA: mechanism of action; NSCLC: non-small cell lung cancer; TPS: tumor proportion score; pMMR/MSS: proficient mismatch repair / microsatellite stable; CRC: colorectal cancer; XELOX: capecitabine plus oxaliplatin;

Agenda



- ① **CS2009 Differentiation: Above & Beyond Bispecifics**
- ② **Development Strategy for Next-Gen I/O Backbone**
- ③ **Phase I Update in Advanced Solid Tumors**
- ④ **Promising Clinical Efficacy in “Cold Tumors”
– pMMR/MSS CRC, STS, and nccRCC**
- ⑤ **Solidified Clinical Efficacy in NSCLC**
- ⑥ **Commercial Potential: Multi-Billion I/O Market**



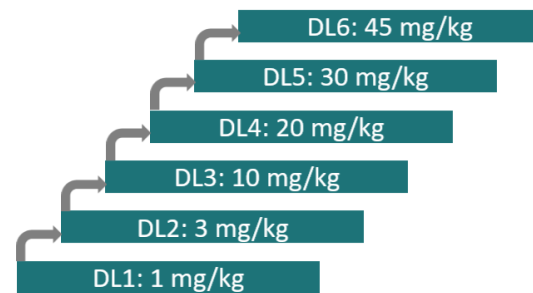
Phase I Baseline Characteristics: 118 Patients with Advanced Solid Tumors Treated across 6 Dose Levels

Phase 1 Dose Escalation (3+3 Design) + Backfill

Key Eligibility Criteria:

- Age ≥18 years
- Patients with solid tumors who progressed or were intolerant to all available standard of care known to confer clinical benefit
- ≥1 target lesion
- Adequate organ function

- CS2009 administered intravenously Q3W
- Phase 1 MRCT currently ongoing in Australia and China



Objectives:

- **Primary:** safety, tolerability, MTD/RP2D
- **Secondary:** PK, immunogenicity, preliminary antitumor activity
- **Exploratory:** predictive biomarker and threshold value



Tentative RP2D

Phase 2 Dose Expansion: Further exploring efficacy and safety in selected solid tumors

Characteristics	Total (N=118)
Age, years	
median (range)	61 (19-80)
Race, n (%)	
Asian	67 (56.8)
White	48 (40.7)
Other	3 (2.5)
Sex, n (%)	
Female	51 (43.2)
Male	67 (56.8)
ECOG PS, n (%)	
1	77 (65.3)
0	41 (34.7)
Prior I/O therapy, n (%)	60 (50.8)
Prior anti-angiogenic therapy, n (%)	54 (45.8)
Prior therapy, n (%)	
1	46 (39.0)
2	32 (27.1)
≥3	37 (31.4)

Phase I Safety: Up-to-Date Phase I Data Demonstrate Compelling Safety Profile

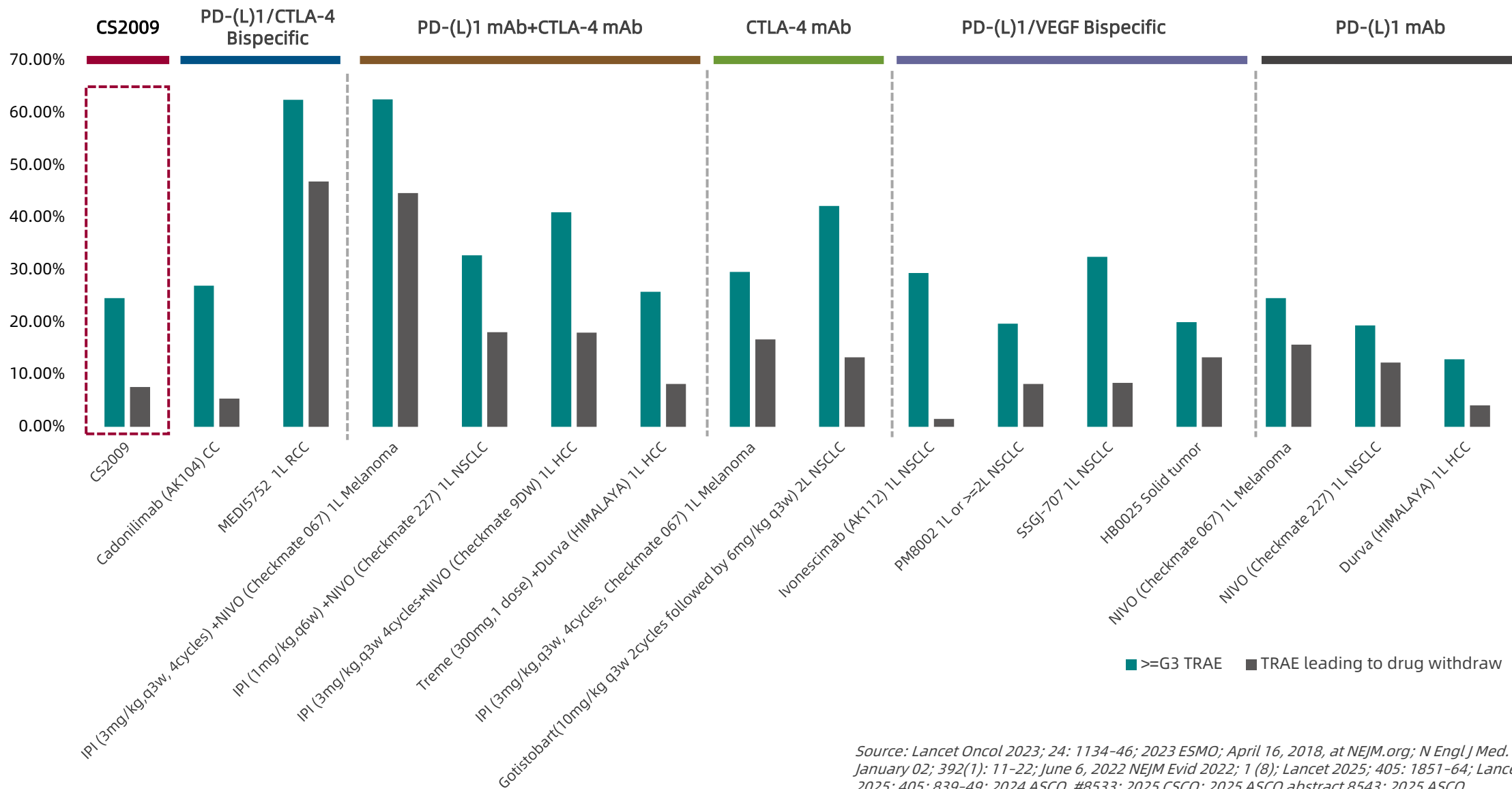
Dose escalation completed; no DLT; MTD not reached

Without excessive toxicities that typically occurred in CTLA-4- and PD-(L)1-containing combination therapies; low \geq G3 VEGF-related AEs

n (%)	1-10 mg/kg (n=21)	20 mg/kg (n=33)	30 mg/kg (n=54)	45 mg/kg (n=10)	All DLs (N=118)
TEAE	21 (100)	31 (93.9)	45 (83.3)	10 (100)	107 (90.7)
Grade \geq 3 TEAE	10 (47.6)	15 (45.5)	20 (37.0)	5 (50.0)	50 (42.4)
Treatment-related TEAE (TRAE)	18 (85.7)	27 (81.8)	39 (72.2)	10 (100)	94 (79.7)
• Grade \geq 3 TRAE	6 (28.6)	7 (21.2)	13 (24.1)	3 (30.0)	29 (24.6)
Immune-related TEAE (irAE)	9 (42.9)	18 (54.5)	16 (29.6)	3 (30.0)	46 (39.0)
• Grade \geq 3 irAE	3 (14.3)	6 (18.2)	5 (9.3)	1 (10.0)	15 (12.7)
Infusion-related reaction	1 (4.8)	1 (3.0)	1 (1.9)	2 (20.0)	5 (4.2)
TRAE possibly related to anti-VEGF	5 (23.8)	11 (33.3)	9 (16.7)	2 (20.0)	27 (22.9)
• Grade \geq 3 TRAE possibly related to anti-VEGF	2 (9.5)	1 (3.0)	3 (5.6)	0	6 (5.1)
TRAE leading to drug discontinuation	1 (4.8)	3 (9.1)	5 (9.3)	0	9 (7.6)

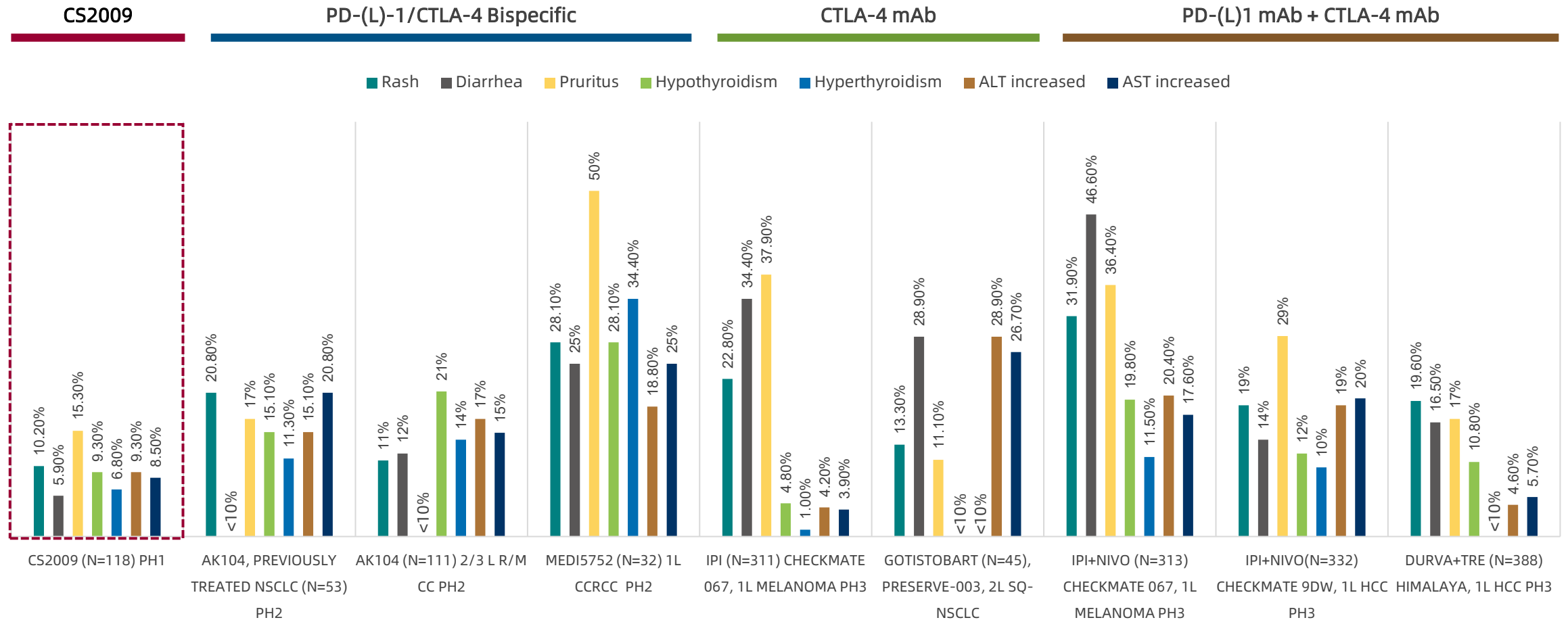
- Most frequent (\geq 5%) any-grade **irAE**: hypothyroidism (6.8%), rash / AST increased / ALT increased (5.1% each)
- Most frequent (\geq 5%) any-grade **TRAE possibly related to anti-VEGF therapy**: proteinuria (11.9%), hypertension (8.5%)

Safety Comparison (1/3): Much lower incidence of grade ≥ 3 TRAE and TRAE leading to treatment discontinuation vs. I/O bispecific or combination regimens



Source: Lancet Oncol 2023; 24: 1134-46; 2023 ESMO; April 16, 2018, at NEJM.org; N Engl J Med. 2025 January 02; 392(1): 11-22; June 6, 2022 NEJM Evid 2022; 1 (8); Lancet 2025; 405: 1851-64; Lancet 2025; 405: 839-49; 2024 ASCO, #8533; 2025 CSCO; 2025 ASCO abstract 8543; 2025 ASCO

Safety Comparison (2/3): Much lower incidence of frequent any-grade irAE vs. PD-(L)1/CTLA-4 bispecific or combination regimens

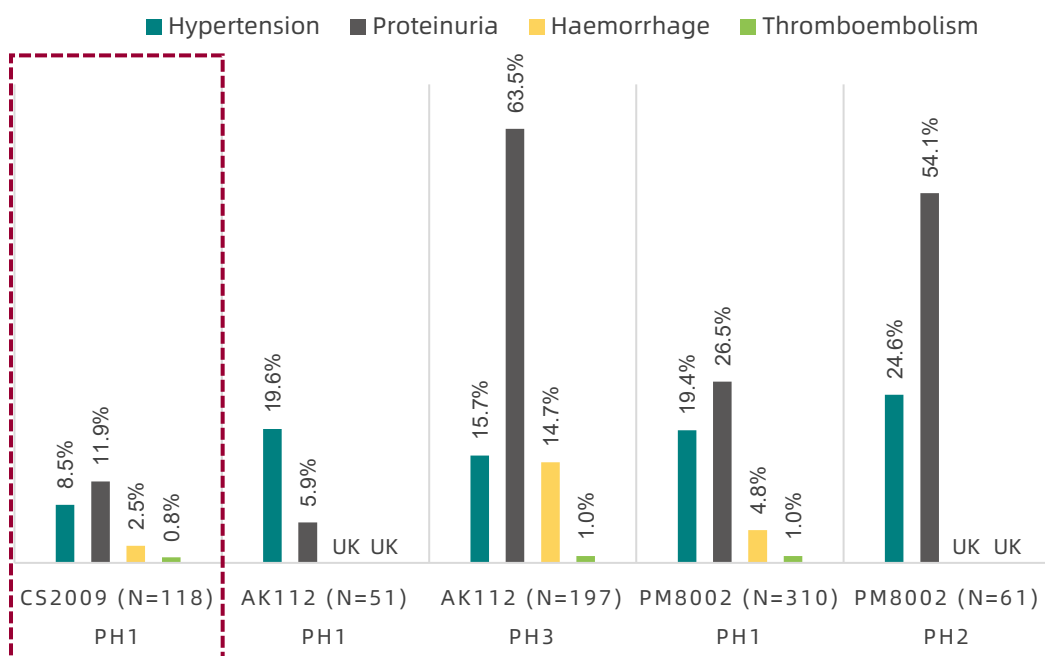


Note: AE of <10% incidence not shown

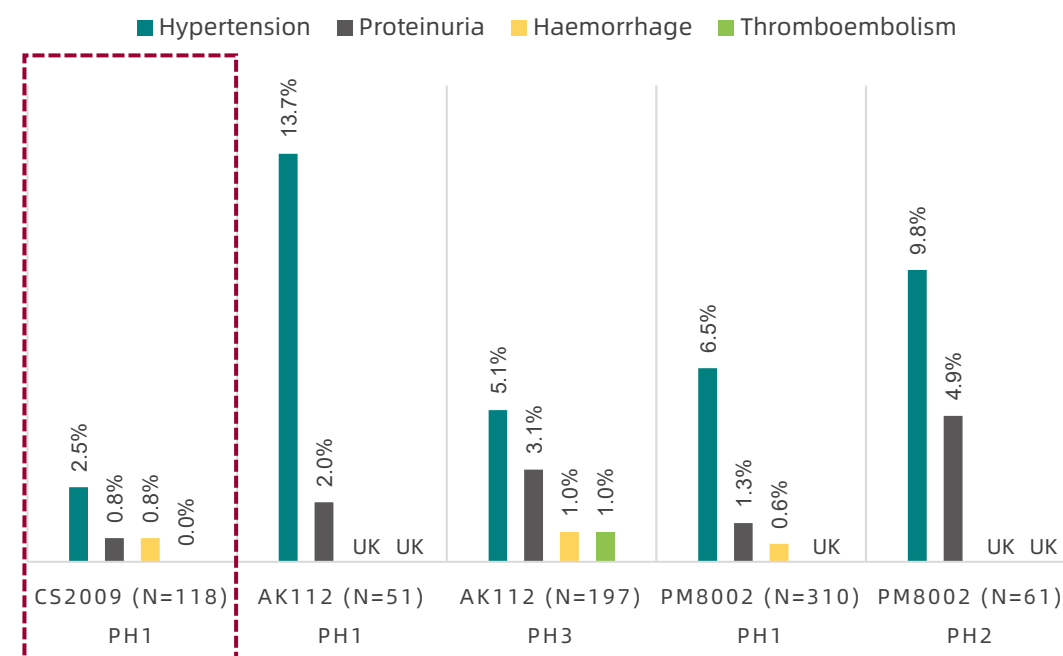
Source: Lung Cancer 184 (2023) 107355; Lancet Oncol 2023; 24: 1134-46; 2023 ESMO; April 16, 2018, at NEJM.org; N Engl J Med. 2025 January 02; 392(1): 11-22; Lancet 2025; 405: 1851-64; June 6, 2022 NEJM Evid 2022; 1 (8); Nat Med. 2026 Mar 27

Safety Comparison (3/3): Much lower incidence of any-grade and grade ≥ 3 VEGF-related TRAE vs. PD-(L)1/VEGF bispecific

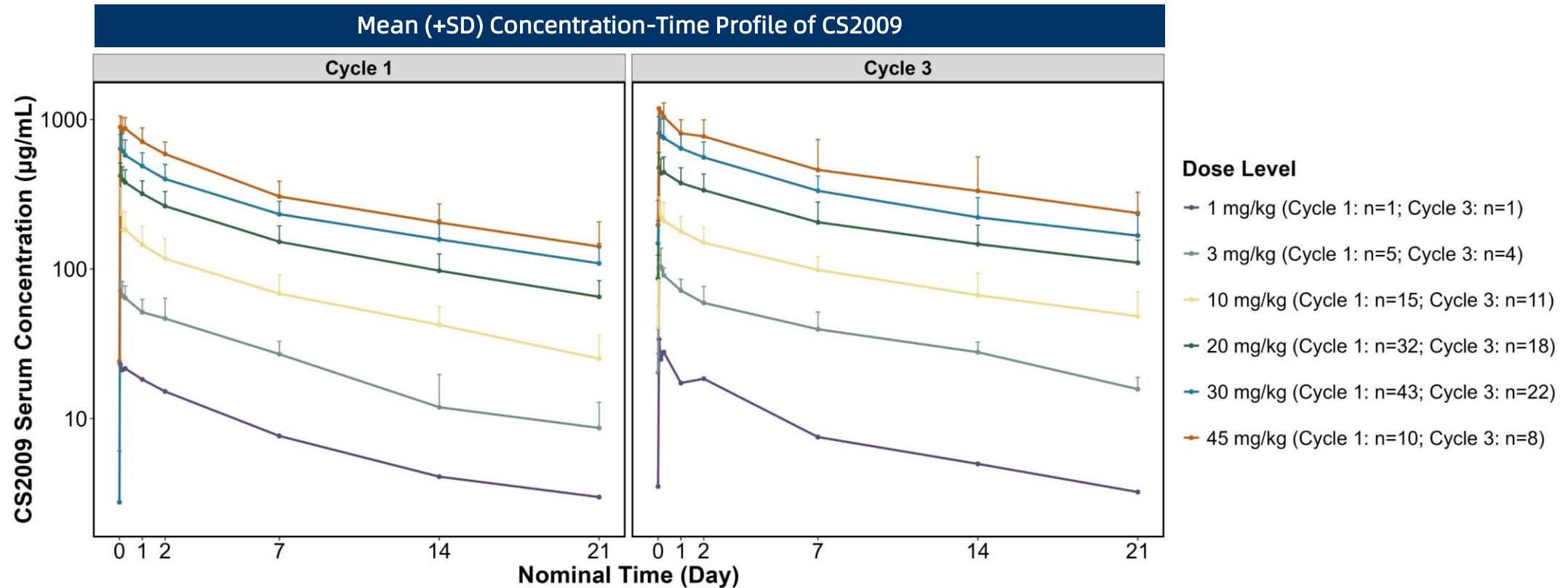
Any-grade VEGF-related TRAE



Grade ≥ 3 VEGF-related TRAE



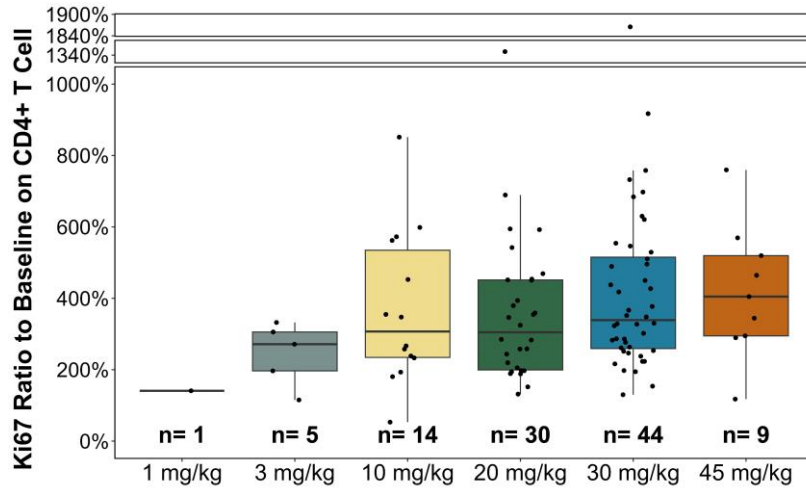
CS2009 PK Profile: Dose-proportional exposure; terminal half-life of ~6-9 days; no significant accumulation after repeated doses; very low ADA-positivity incidence



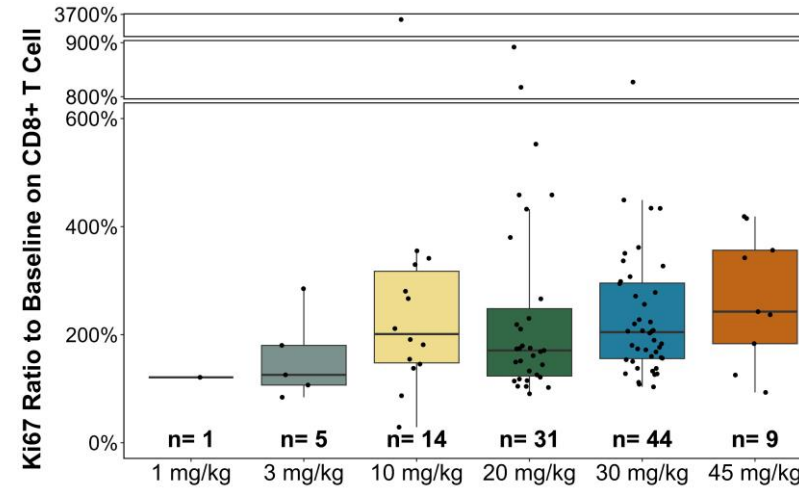
- Dose-proportional exposure
- Terminal half-life: Approximately 6-9 days
- No significant accumulation observed by Cycle 3
- Immunogenicity (i.e. ADA): Low incidence of treatment-emergent ADA positivity was observed (0.7%; 1/139 ADA-evaluable patients).

Robust T cell activation (Ki67 and ICOS up-regulation with plateau at doses ≥ 10 mg/kg)

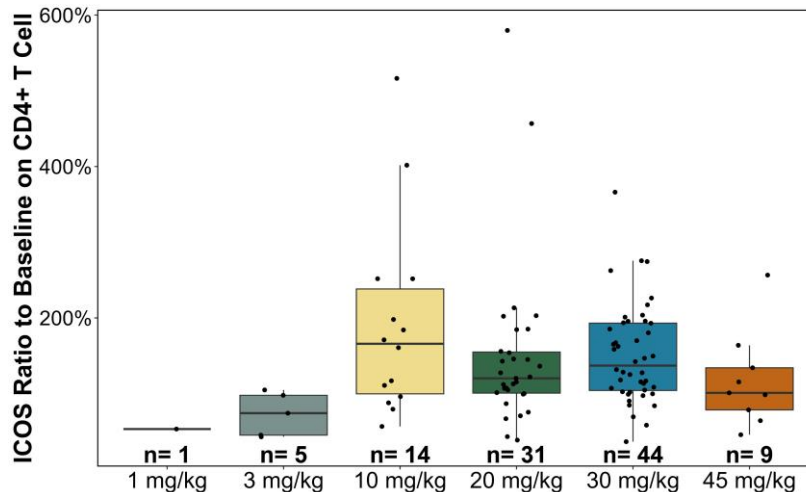
Ki67 expression on CD4+ T cells



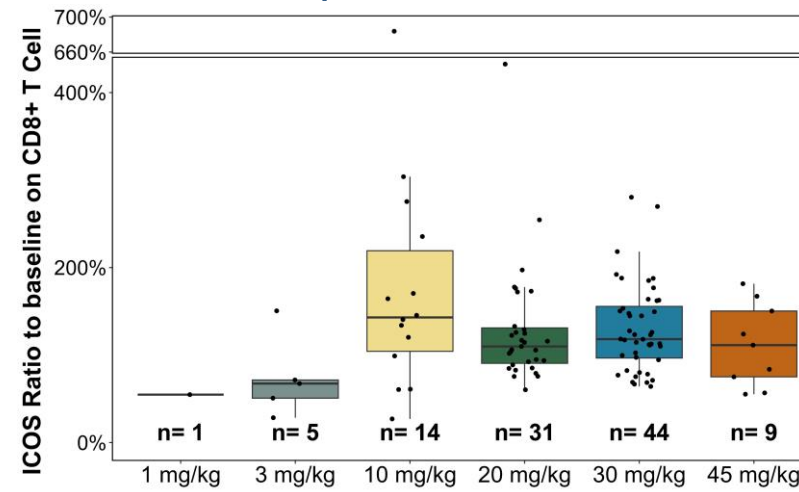
Ki67 expression on CD8+ T cells



ICOS expression on CD4+ T cells



ICOS expression on CD8+ T cells



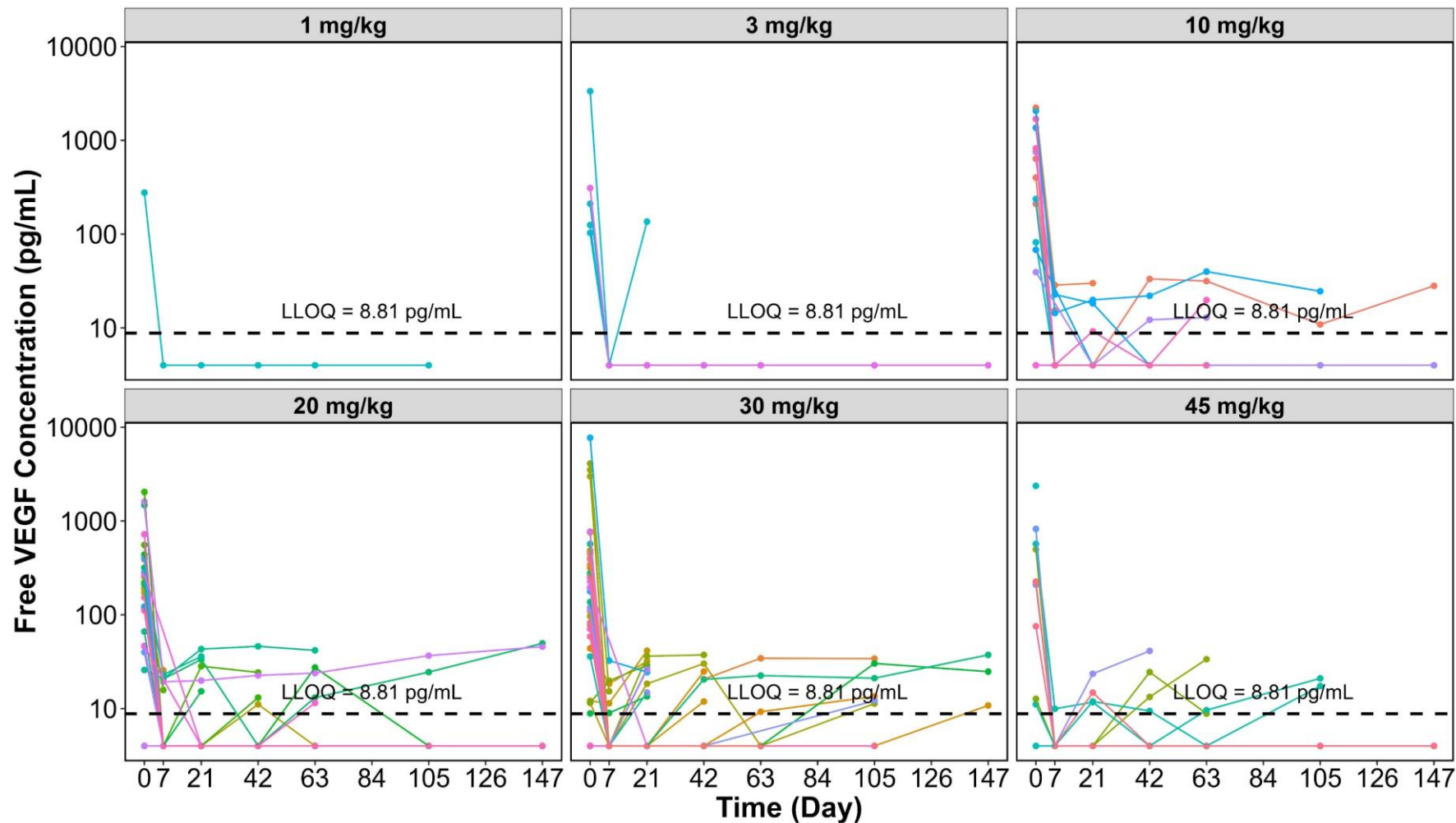
- T-cell proliferation & activation: On Cycle 1 Day 8, CS2009 induced notable, dose-dependent upregulation of Ki67 (proliferation) and ICOS (activation) expression on both CD4+ and CD8+ T cells, collectively demonstrating effective PD-1 and CTLA-4 inhibition

$$\text{CD4_Ki67_ratio} = \text{CD4_Ki67+}\% (\text{day8} / \text{baseline})$$

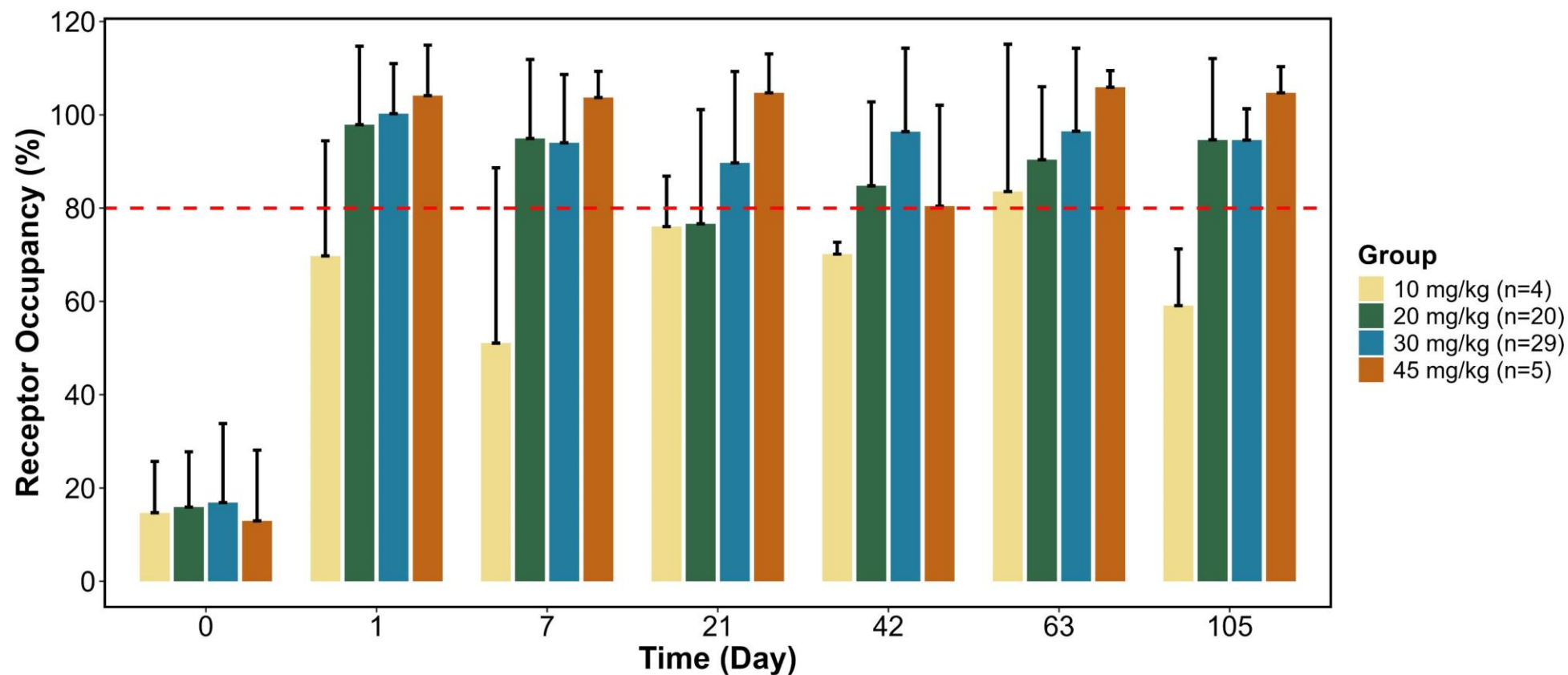
$$\text{CD4_Ki67+}\% = (\text{CD45+CD3+}\%) \times (\text{CD3+CD4+}\%) \times (\text{CD3+CD4+Ki67}\%)$$

VEGF neutralization: Serum-free VEGFA reduced deeply and rapidly across all doses, and the effect sustained throughout dose interval

Individual Serum-free VEGFA Concentrations by Dose Level



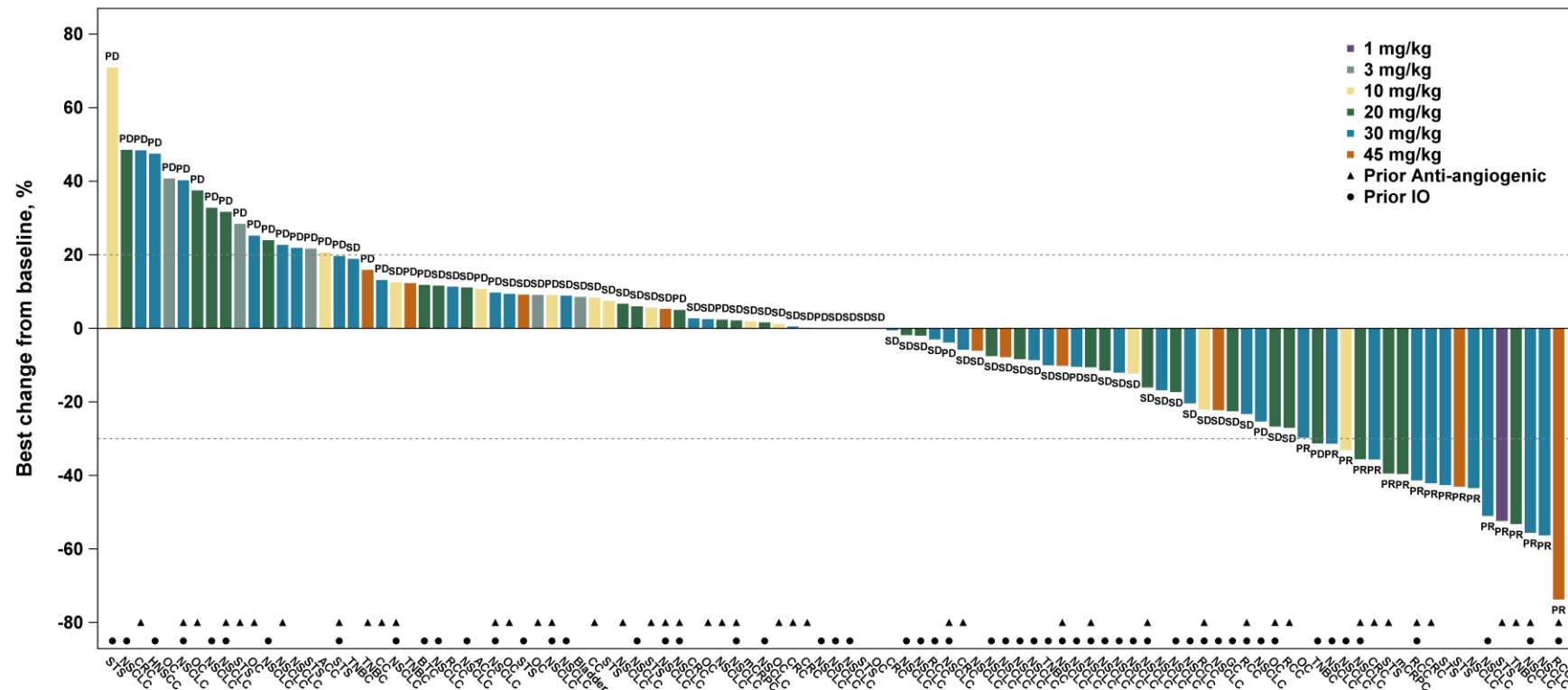
Receptor Occupancy of PD-1/CTLA-4 on peripheral T cells reached saturation throughout dosing interval at ≥ 20 mg/kg



Phase I Overall Efficacy: Response observed across all dose levels with at least 70% DCR at ≥ 20 mg/kg; median duration of response (DoR) not reached; 6-month DoR rate 77.4%.

Antitumor activity observed in heavily pre-treated patients with advanced solid tumors including NSCLC, CRC, mCRPC, OC, RCC, STS, TNBC, etc. (Later-line NSCLC data from phase I will be presented with 1L NSCLC in dedicated sections later)

n (%)	1-10 mg/kg (n=20)	20 mg/kg (n=30)	30 mg/kg (n=44)	45 mg/kg (n=10)	All DLs (N=104)
Overall response rate (ORR)	2 (10.0)	4 (13.3)	10 (22.7)	2 (20.0)	18 (17.3)
Partial Response (PR)	2 (10.0)	4 (13.3)	10 (22.7)	2 (20.0)	18 (17.3)
Stable Disease (SD)	11 (55.0)	17 (56.7)	21 (47.7)	6 (60.0)	55 (52.9)
Progressive Disease (PD)	7 (35.0)	9 (30.0)	13 (29.5)	2 (20.0)	31 (29.8)
Disease control rate (DCR)	13 (65.0)	21 (70.0)	31 (70.5)	8 (80.0)	73 (70.2)



Agenda



- 1 CS2009 Differentiation: Above & Beyond Bispecifics
- 2 Development Strategy for Next-Gen I/O Backbone
- 3 Phase I Update in Advanced Solid Tumors
- 4 **Promising Clinical Efficacy in “Cold Tumors”
– pMMR/MSS CRC, STS, and nccRCC**
- 5 Solidified Clinical Efficacy in NSCLC
- 6 Commercial Potential: Multi-Billion I/O Market



(1/4) CS2009 monotherapy demonstrated promising clinical efficacy in later-line metastatic CRC, mostly pMMR/MSS—a “cold tumor” not sensitive to PD-(L)1 mAb

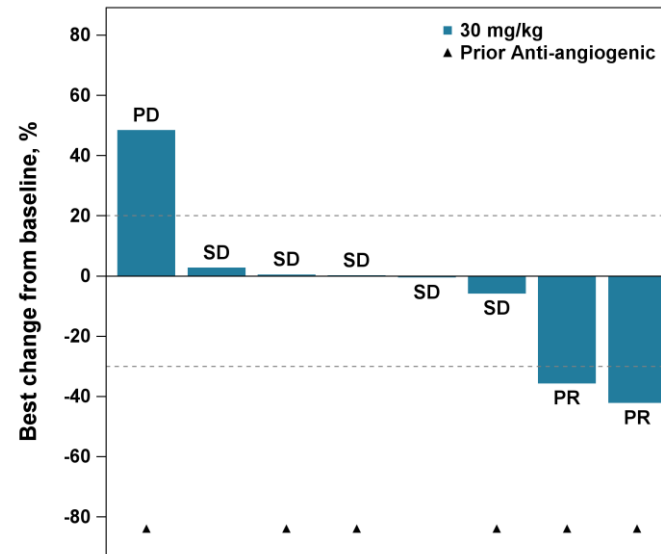
CS2009 monotherapy at 30 mg/kg, Q3W

Baseline Characteristics	Later-line mCRC (n=14)
Age, years	
median (range)	61 (40-74)
Sex, n (%)	
Female	5 (35.7)
Male	9 (64.3)
Prior therapy, n (%)	
1	5 (35.7)
2	5 (35.7)
≥3	4 (28.6)
ECOG PS, n (%)	
1	12 (85.7)
0	2 (14.3)
Location	
Left colon or rectum	11 (78.6)
Right colon	3 (21.4)
MSI/MMR status, n (%)	
pMMR/MSS	12 (85.7)
Unknown	2 (14.3)
Liver metastases, n (%)	8 (57.1)

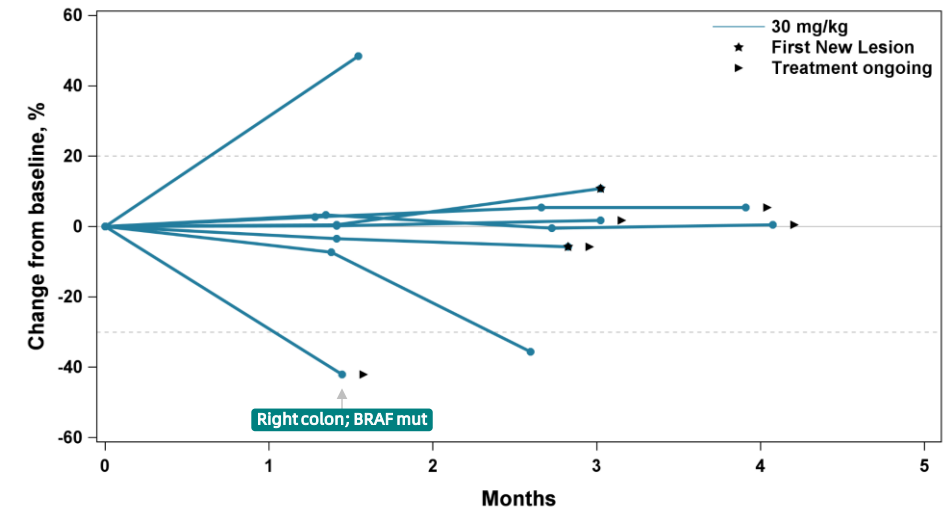
Among patients with at least one post-baseline tumor assessment (n=8),

ORR 25.0% (2/8)

DCR 87.5% (7/8)



BRAF mut	n/a	n/a	n/a	n/a	n/a	n/a	n/a	yes
KRAS mut	n/a	n/a	n/a	n/a	n/a	n/a	n/a	no
Liver metastases	yes	no	yes	no	yes	yes	no	no
Location	right colon	rectum	rectum	rectum	left colon	rectum	rectum	right colon



Note: The current efficacy readout remains immature due to the short follow-up for most patients.

pMMR/MSS: proficient mismatch repair / microsatellite stable; mCRC: metastatic colorectal cancer; ECOG PS: Eastern Cooperative Oncology Group performance status; ORR: objective response rate; DCR: disease control rate

(2/4) CS2009 + chemo demonstrated promising clinical efficacy in first-line metastatic CRC

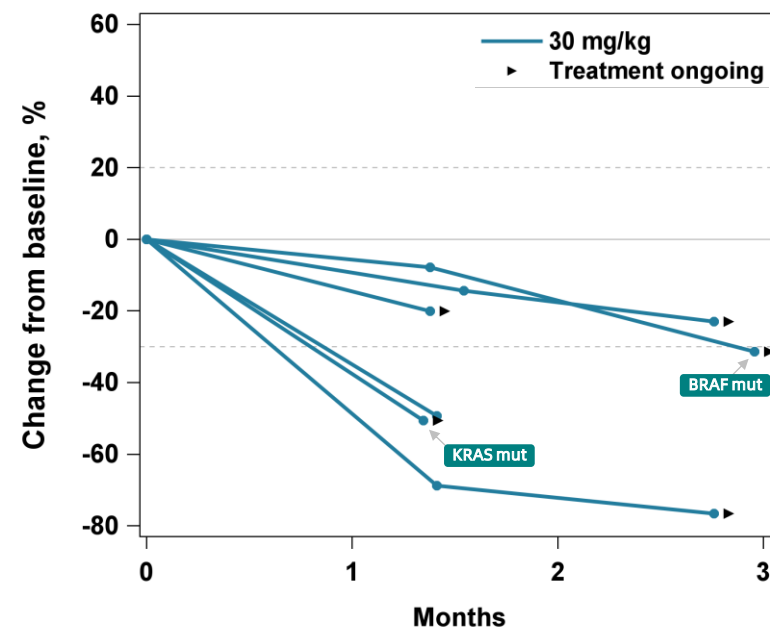
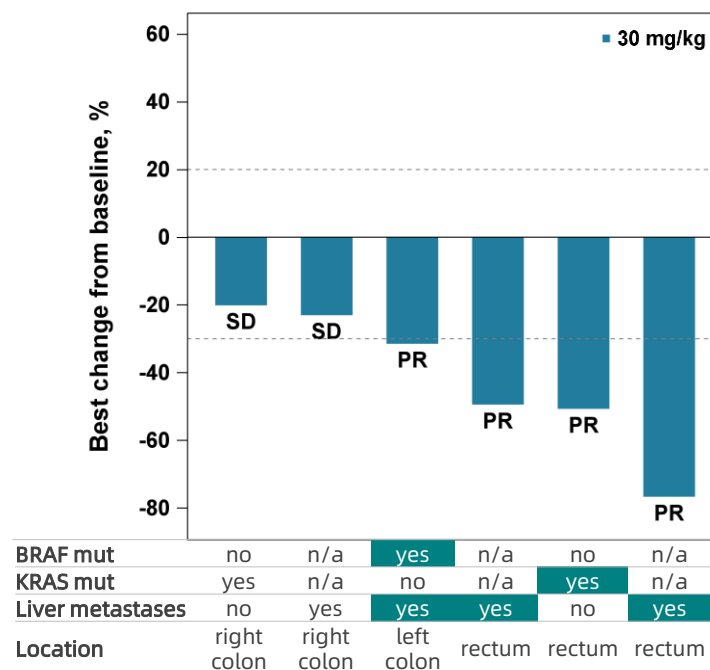
CS2009 (30 mg/kg, Q3W) + XELOX (oxaliplatin + capecitabine) for 8 cycles, followed by CS2009 + capecitabine maintenance therapy

Characteristics	First-line mCRC (n=14)
Age, years	
median (range)	62.5 (35-75)
Sex, n (%)	
Female	3 (21.4)
Male	11 (78.6)
ECOG PS, n (%)	
1	14 (100)
0	0
Location	
Left colon or rectum	11 (78.6)
Right colon	3 (21.4)
MSI/MMR status, n (%)	
pMMR/MSS	13 (92.9)
Unknown	1 (7.1)
Liver metastases, n (%)	9 (64.3)

Among patients with at least one post-baseline tumor assessment (n=6),

ORR 66.7% (4/6)

DCR 100% (6/6)



Safety and Tolerability in First-line mCRC

- ▶ Incidence of treatment-related TEAE (TRAE*): *All-grade*–57.1% (8/14); *Grade ≥3*–14.3% (2/14)
- ▶ Incidence of immune-related (irAE): *All-grade*–14.3% (2/14), all single-case events; *Grade ≥3*–7.1% (1/14)
- ▶ Incidence of TRAE* possibly related to anti-VEGF therapy: 14.3% (2/14), all grade 1-2 and single-case events

* TRAE related to any treatment—either CS2009 or chemo

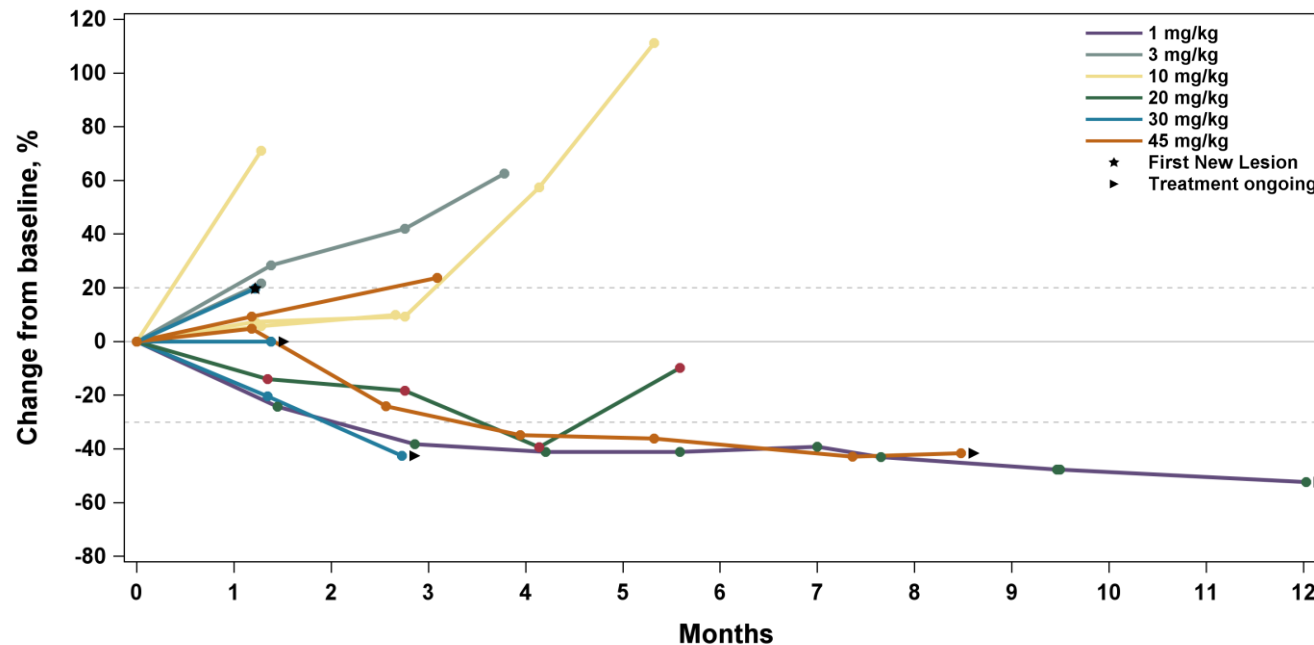
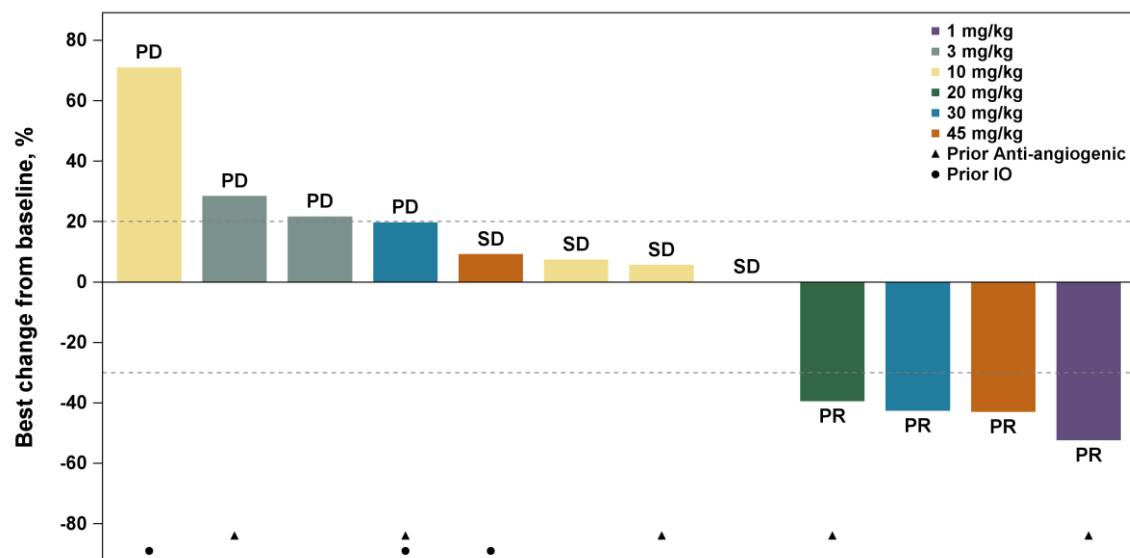
Note: The current efficacy readout remains immature due to the short follow-up for most patients.

pMMR/MSS: proficient mismatch repair / microsatellite stable; mCRC: metastatic colorectal cancer; ECOG PS: Eastern Cooperative Oncology Group performance status; ORR: objective response rate; DCR: disease control rate; XELOX: capecitabine plus oxaliplatin

(3/4) CS2009 monotherapy demonstrated promising clinical efficacy in later-line soft tissue sarcoma (STS)—a “cold tumor” not sensitive to PD-(L)1 mAb

Among patients with at least one post-baseline tumor assessment (n=12),

ORR 33.3% (4/12), DCR 66.7% (8/12)

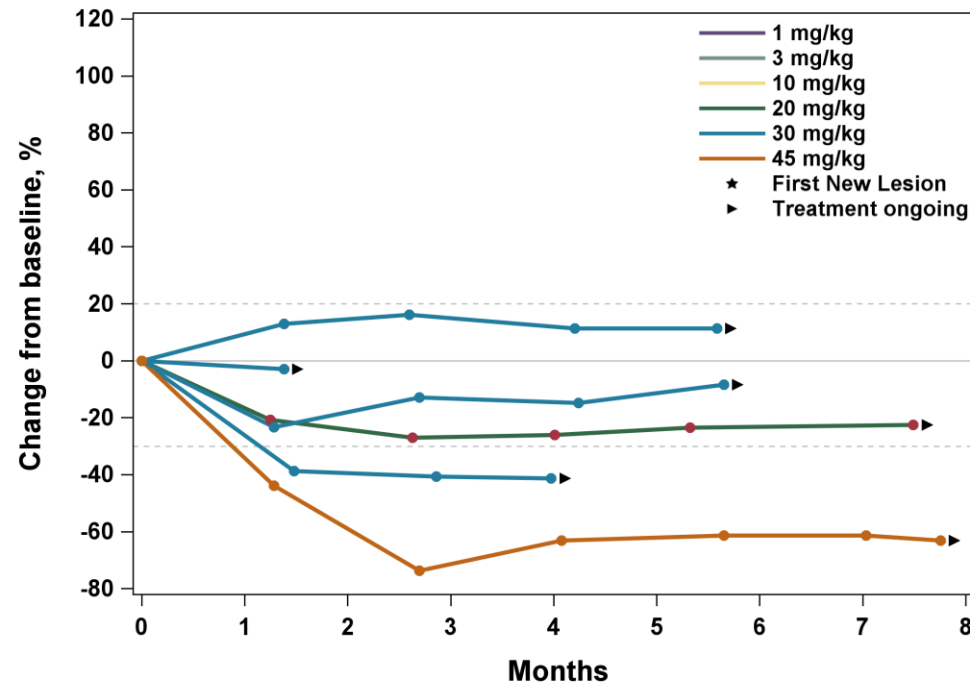
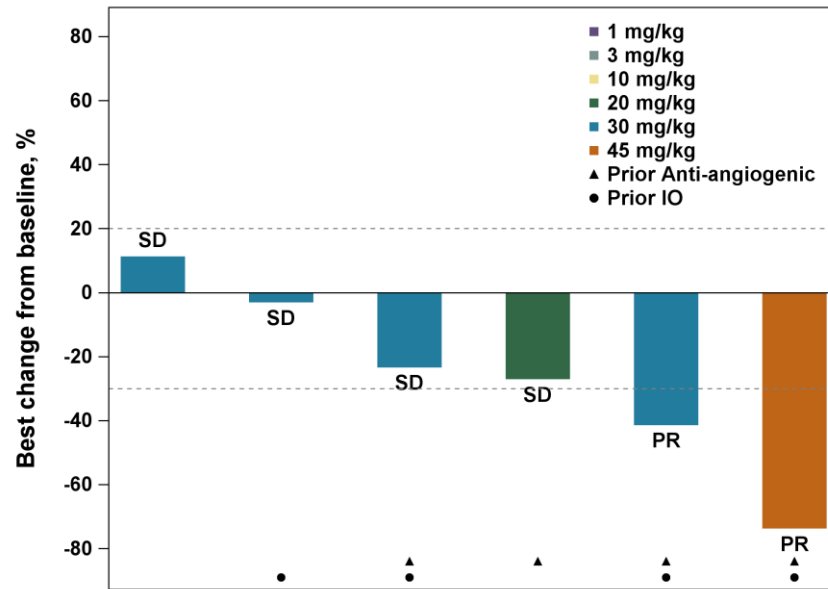


- **Subtype:** leiomyosarcoma (n=3), undifferentiated pleomorphic sarcoma (n=3), epithelioid sarcoma (n=2), liposarcoma (n=2), high-grade round cell sarcoma (n=1), synovial sarcoma (n=1)
- **Prior TKI:** 41.7% (n=5); **prior I/O:** 25% (n=3)
- **Responders:** undifferentiated pleomorphic sarcoma (n=2), high-grade round cell sarcoma (n=1), epithelioid sarcoma (n=1)

(4/4) CS2009 monotherapy demonstrated promising clinical efficacy in later-line non-clear-cell renal cell carcinoma (nccRCC)—a “cold tumor” not sensitive to PD-(L)1 mAb

Among patients with at least one post-baseline tumor assessment (n=6),

ORR 33.3% (2/6), DCR 100% (6/6)



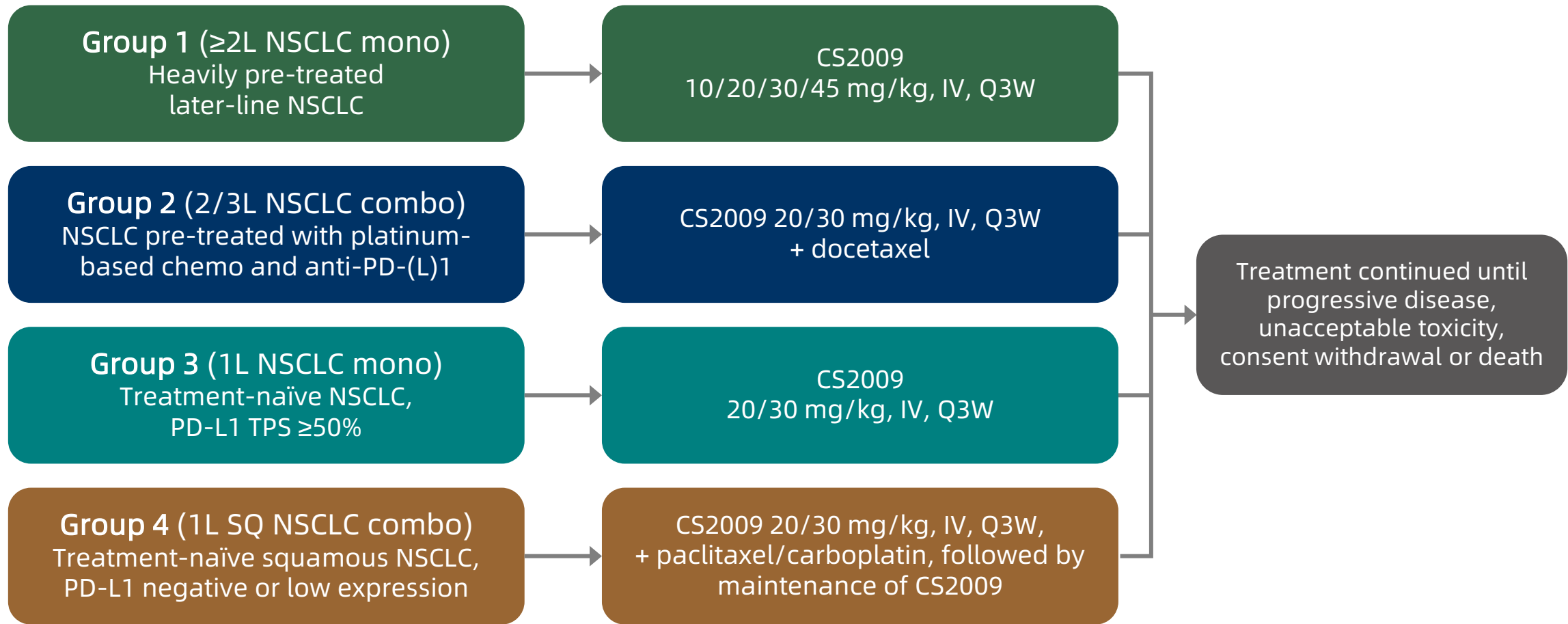
- Subtype: papillary (n=3), chromophobe (n=3)
- Prior anti-angiogenic: 66.7% (n=4); prior I/O: 66.7% (n=4)
- Responders: papillary (n=2)

Agenda



- ① CS2009 Differentiation: Above & Beyond Bispecifics
- ② Development Strategy for Next-Gen I/O Backbone
- ③ Phase I Update in Advanced Solid Tumors
- ④ Promising Clinical Efficacy in “Cold Tumors”
– pMMR/MSS CRC, STS, and nccRCC
- ⑤ **Solidified Clinical Efficacy in NSCLC**
- ⑥ Commercial Potential: Multi-Billion I/O Market

Four groups of advanced NSCLC (w/o known AGA) patients analyzed as of 2026 ASCO



Baseline Characteristics of NSCLC Cohorts: Over 100 Patients with Advanced NSCLC Treated with CS2009 Monotherapy or in Combination with Chemo

Prior lines of therapy - Group 1 (≥ 2 L NSCLC mono): 1 line, 61.4%; 2 lines, 21.1%; ≥ 3 lines, 17.5%
 - Group 2 (2/3L NSCLC combo): 1 line, 100%

Characteristics	Group 1 ≥ 2 L NSCLC mono (n=57)	Group 2 2/3L NSCLC combo (n=9)	Group 3 1L NSCLC mono (n=23)	Group 4 1L SQ NSCLC combo (n=19)
Age, years				
Median (range)	67.0 (37-78)	62.0 (44-74)	69.0 (48-82)	70.0 (38-74)
Sex, n (%)				
Female	14 (24.6)	1 (11.1)	2 (8.7)	4 (21.1)
Male	43 (75.4)	8 (88.9)	21 (91.3)	15 (78.9)
Race, n (%)				
Asian	42 (73.7)	8 (88.9)	23 (100)	19 (100)
White	14 (24.6)	1 (11.1)	0	0
Other	1 (1.8)	0	0	0
ECOG PS, n (%)				
0	13 (22.8)	1 (11.1)	4 (17.4)	5 (26.3)
1	44 (77.2)	8 (88.9)	19 (82.6)	14 (73.7)
Histology type, n (%)				
Squamous	25 (43.9)	6 (66.7)	11 (47.8)	19 (100)
Non-squamous	32 (56.1)	3 (33.3)	12 (52.2)	0

Safety in NSCLC: CS2009 monotherapy and in combination with chemo were well-tolerated and demonstrated favorable safety profiles across different line settings

Safety data for Groups 2/3/4 remain preliminary due to limited follow-up

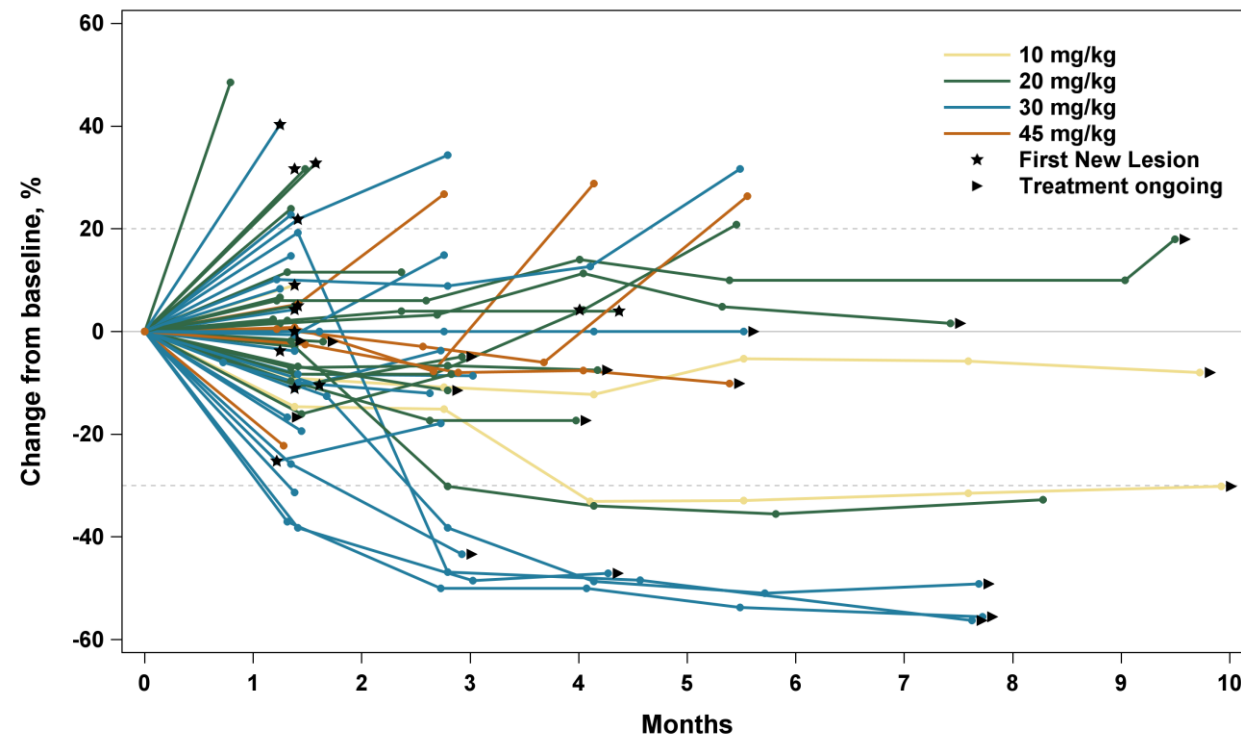
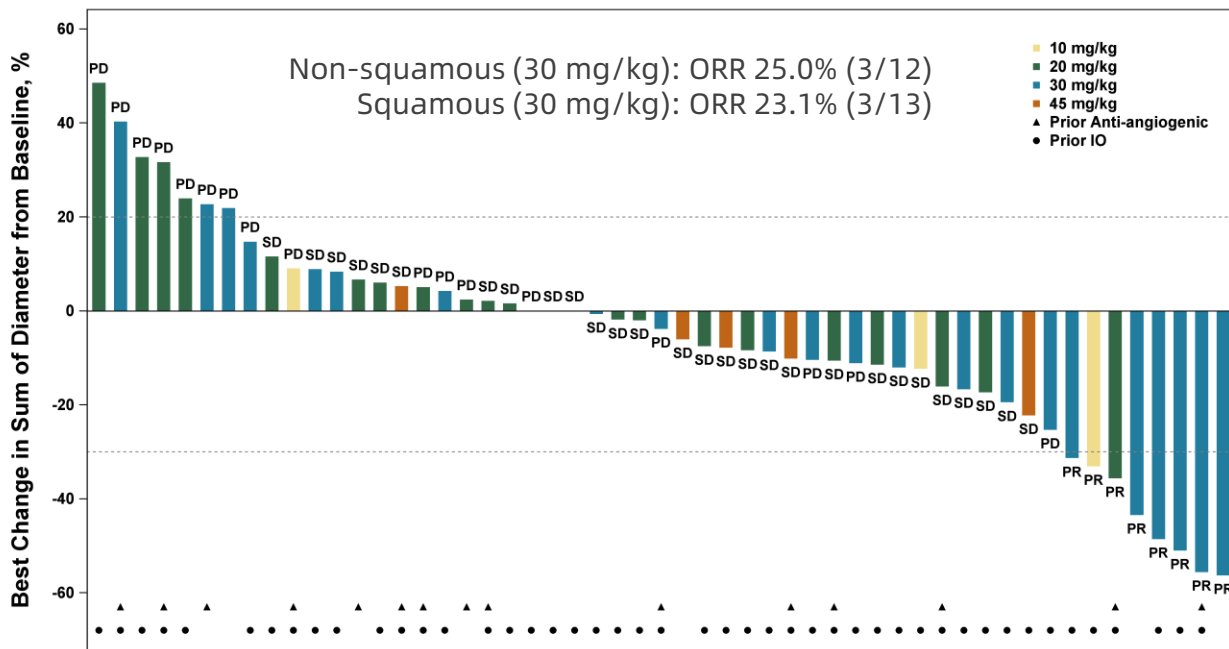
n (%)	Group 1 ≥2L NSCLC mono (n=57)	Group 2 2/3L NSCLC combo (n=9)	Group 3 1L NSCLC mono (n=23)	Group 4 1L SQ NSCLC combo (n=19)
TEAE	54 (94.7)	4 (44.4)	17 (73.9)	13 (68.4)
Grade ≥3 TEAE	22 (38.6)	4 (44.4)	6 (26.1)	6 (31.6)
Treatment-related TEAE (TRAE)	46 (80.7)	4 (44.4)*	14 (60.9)	13 (68.4)*
• Grade ≥3 TRAE	11 (19.3)	4 (44.4)*	1 (4.3)	5 (26.3)*
Immune-related TEAE (irAE)	27 (47.4)	0	2 (8.7)	5 (26.3)
• Grade ≥3 irAE	7 (12.3)	0	0	2 (10.5)
TRAE possibly related to anti-VEGF	15 (26.3)	0*	2 (8.7)	1 (5.3)*
• Grade ≥3 TRAE possibly related to anti-VEGF	3 (5.3)	0*	0	0*
TRAE leading to CS2009 discontinuation	6 (10.5)	1 (11.1)	0	0

* TRAE related to any treatment—either CS2009 or chemo
NSCLC: non-small cell lung cancer; mono: monotherapy; combo: combination; L: line; SQ: squamous;

Group 1 (≥2L NSCLC mono): CS2009 monotherapy data solidified clinical efficacy in heavily pre-treated NSCLC

CS2009 monotherapy at 10, 20, 30, or 45 mg/kg, Q3W

Among patients treated at 30 mg/kg, **ORR 24.0%** (6/25), **DCR 60.0%** (15/25)
6-month DOR rate 80.0%. Tumor burden shrinkage sustained in most patients.



Monotherapy Activity in Heavily Pre-Treated NSCLC vs. Bispecific Antibodies

	CS2009¹ (PD-1/VEGF/CTLA-4)	AK104+AK109² (PD-1/CTLA-4+VEGF)	AK104+anlotinib³ (PD-1/CTLA-4+TKI)	AK104⁴ (PD-1/CTLA-4)	AK104⁵ (PD-1/CTLA-4)	AK112⁶ (PD-1/VEGF)	BNT327/PM8002⁷ (PD-L1/VEGF)
Stage of data cited	Phase 1/2 In ≥2L AGA(-) NSCLC 30 mg/kg	Phase 1b/2 in 2L NSCLC	Phase 1b/2	Phase 1 dose escalation	Phase 1b/2	Phase 1 dose escalation	Phase 1b/2a
Evaluable patients, n	25	47 [^]	6	6	23 [†]	2	8 [^]
ORR	6/25 (24.0%*)	6/47 (12.8%)	1/6 (16.7%)	0/6 (0%)	0/23 (0%)	0/2 (0%)	1/8 (12.5%)
DCR	15/25 (60%)	45/47 (95.7%)	6/6 (100%)	2/6 (33.3%)	7/23 (30.4%)	1/2 (50%)	5/8 (62.5%)

* For patients who had **only been treated with immunotherapy plus platinum-based doublet chemotherapy** (n=13), **ORR** and **DCR** were **30.8%** (4/13) and **84.6%** (11/13).

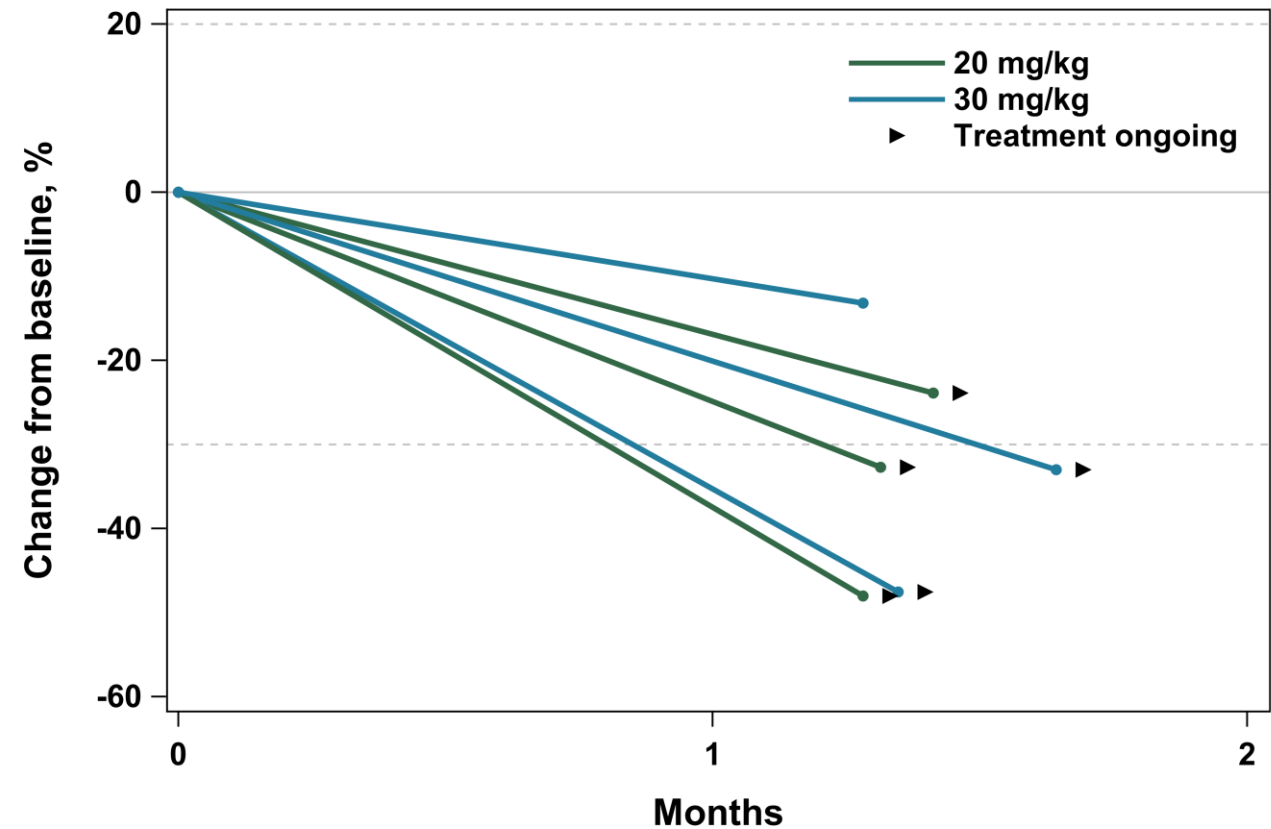
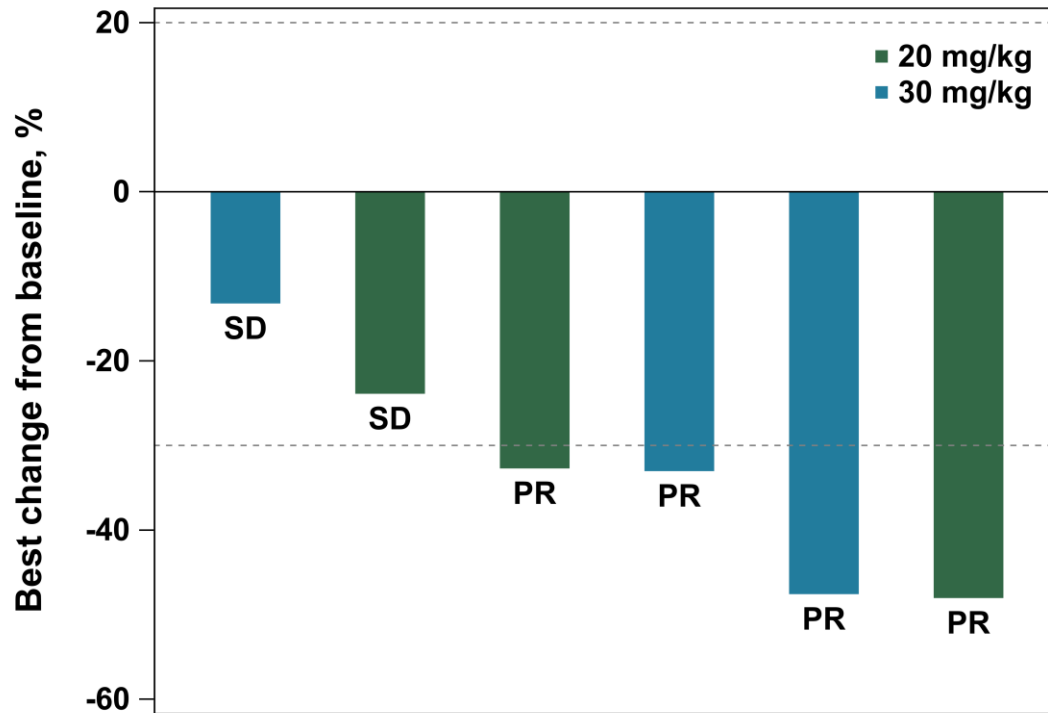
[^] All patients are AGA-negative and 2L post-IO NSCLC.

[†] All patients are AGA-negative/unknown and ≥2L post-IO NSCLC.

Group 2 (2/3L NSCLC combo): CS2009 + docetaxel data solidified clinical efficacy in I/O- & chemo-treated NSCLC

CS2009 at 20 or 30 mg/kg, Q3W, plus docetaxel

ORR 66.7% (4/6), DCR 100% (6/6)



Note: The current efficacy readout remains immature due to the short follow-up for most patients. Many of the SDs at the 1st or 2nd post-baseline tumor assessment are expected to convert to PRs as demonstrated in NSCLC cohorts with longer follow-up.

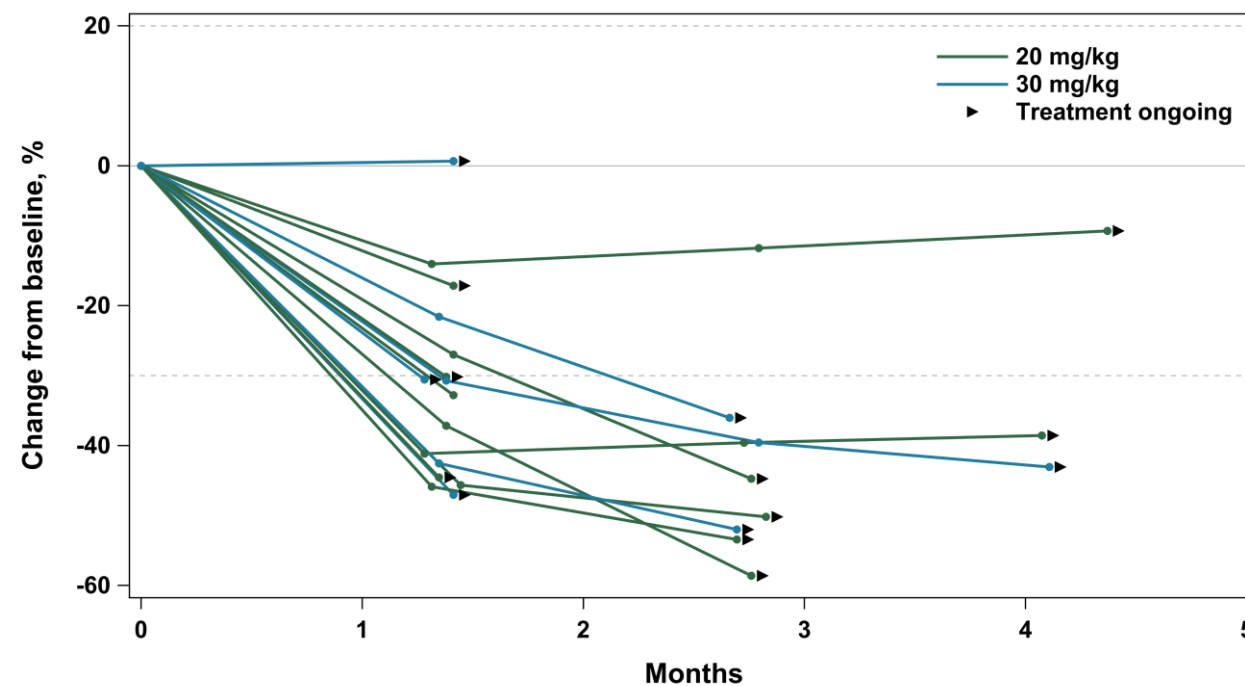
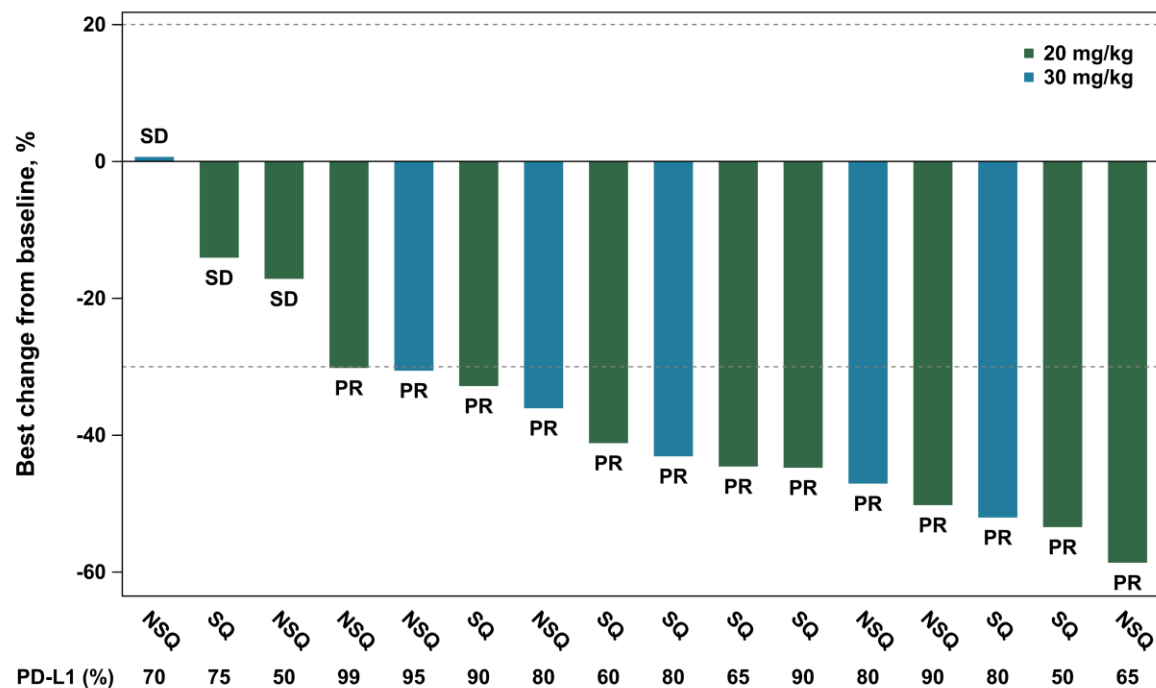
NSCLC: non-small cell lung cancer; mono: monotherapy; L: line; Q3W: every 3 weeks; ORR: objective response rate; DCR: disease control rate

Group 3 (1L NSCLC mono): CS2009 monotherapy data solidified clinical efficacy in first-line NSCLC (PD-L1 TPS $\geq 50\%$)

CS2009 monotherapy at 20 or 30 mg/kg, Q3W; 50.0% squamous and 50.0% non-squamous

ORR 81.3% (13/16), **DCR 100%** (16/16)

Comparable ORR in squamous vs. non-squamous NSCLC: 87.5% (7/8) vs. 75.0% (6/8)



Monotherapy Activity in First-Line NSCLC (PD-L1 TPS \geq 50%) vs. Bispecific Antibodies

	CS2009¹ (PD-1/VEGF/CTLA-4)	AK112² (PD-1/VEGF)	BNT327/PM8002³ (PD-L1/VEGF)	SSGJ-707⁴ (PD-1/VEGF)	RC148⁵ (PD-1/VEGF)	AK104+anlotinib⁶ (PD-1/CTLA-4+TKI)
Stage of data cited	Phase 2	Phase 3 HARMONi-2	Phase 1b/2a	Phase 2	Phase 2	Phase 1b/2
Dose levels	20/30 mg/kg, Q3W	AK112 20 mg/kg, Q3W vs. pembrolizumab 200 mg, Q3W	20 mg/kg, Q2W	10 mg/kg, Q3W	20 mg/kg, Q3W	10/15 mg/kg, Q3W
Evaluable patients, n	16	82 vs. 85	15	13	9	8
ORR	81.3%	60% vs 48%	60.0%	77%	77.8%	75.0%

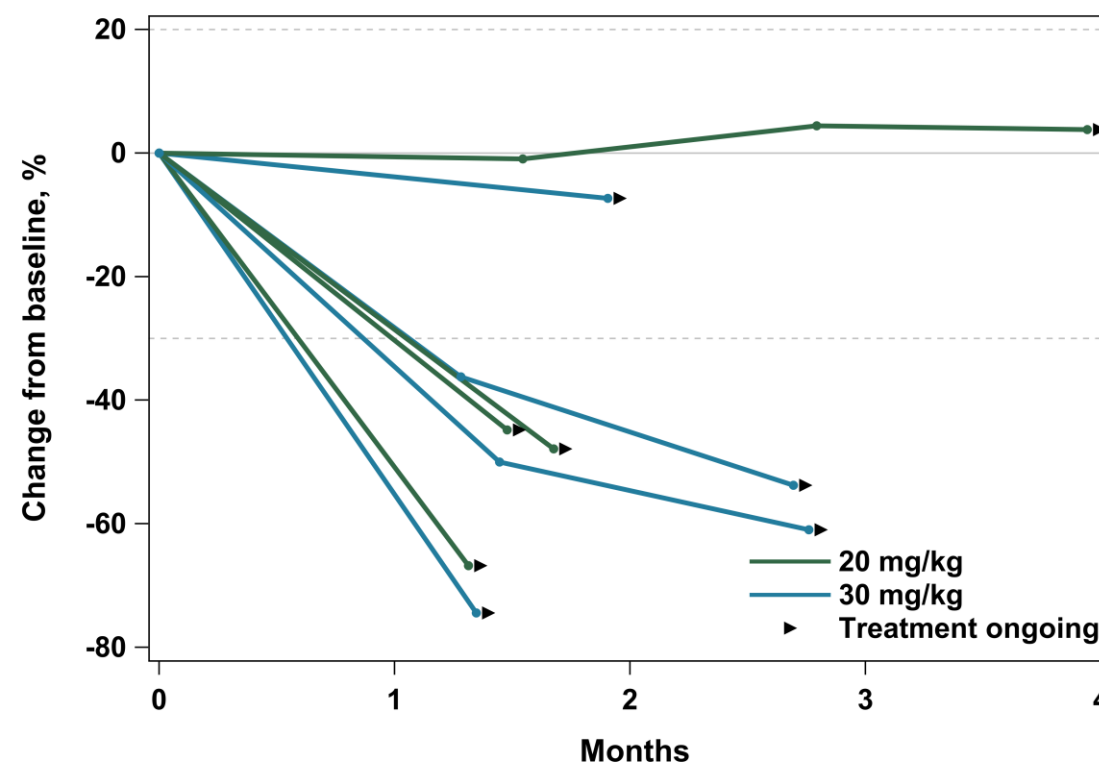
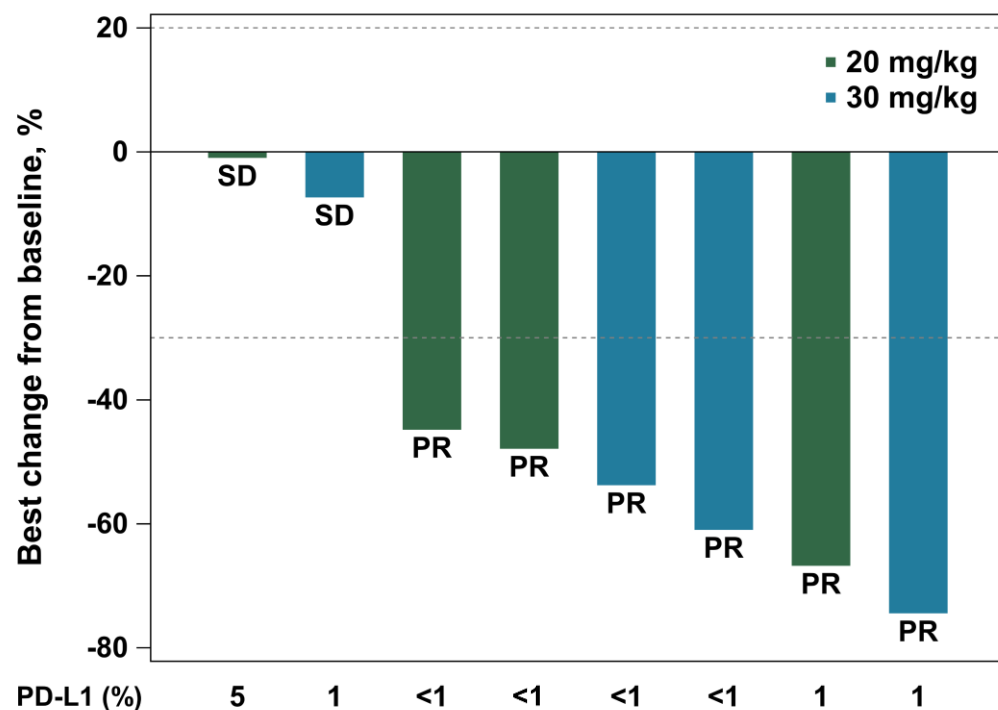
Note: The ORR of pembrolizumab + chemo for 1L NSCLC (PD-L1 TPS \geq 50%) was 61.4% (non-squamous, KEYNOTE-189) or 60.3% (squamous, KEYNOTE-407)

Group 4 (1L squamous NSCLC combo): CS2009 + chemo data solidified clinical efficacy in first-line NSCLC (PD-L1 negative/low)

All patients had PD-L1 TPS $\leq 5\%$. Patients received CS2009 at 20 or 30 mg/kg, Q3W, plus paclitaxel and carboplatin for up to 4 cycles, followed by maintenance therapy of CS2009.

ORR 75.0% (6/8), DCR 100% (8/8)

Among patients PD-L1 TPS $< 1\%$ (n=4), **ORR 100% (4/4)**

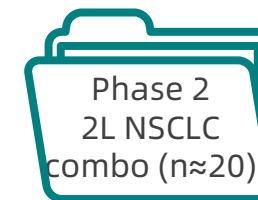
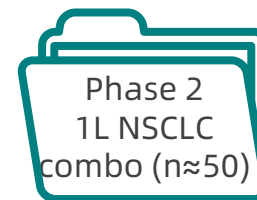
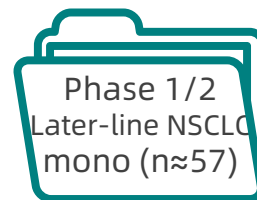
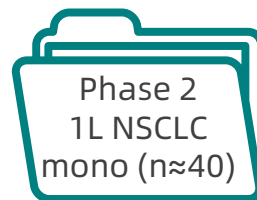
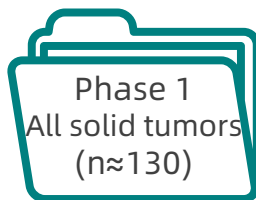


Note: The current efficacy readout remains immature due to the short follow-up for most patients. Many of the SDs at the 1st or 2nd post-baseline tumor assessment are expected to convert to PRs as demonstrated in NSCLC cohorts with longer follow-up.

NSCLC: non-small cell lung cancer; combo: combination; chemo: chemotherapy; TPS: tumor proportion score; Q3W: once every 3 weeks; ORR: objective response rate; DCR: disease control rate

Clinical Data and CMC Readiness for FDA Meetings and Phase III Initiation

*Clinical Safety & Efficacy Dataset
for NSCLC Meetings* ▶



FDA Meetings
Planned

CMC Meeting

120,000 vials planned for Year 2027, covering >1000 patients in Phase III clinical trials

Q3 2026

1L AGA(-) NSCLC (SQ & NSQ)

CS2009 + chemo vs.
pembrolizumab + chemo

Q4 2026

Q4 2026

1L mCRC

CS2009 + chemo vs.
bevacizumab + chemo

2L AGA(-) NSCLC (SQ & NSQ)

CS2009 + docetaxel vs.
docetaxel

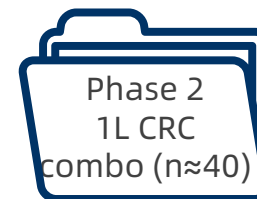
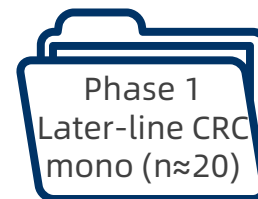
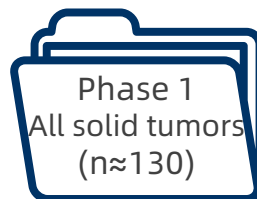
Q1 2027

1L AGA(-) NSCLC (SQ & NSQ, TPS ≥50%)

CS2009 vs. pembrolizumab

Q1 2027

*Clinical Safety & Efficacy Dataset
for CRC Meeting* ▶



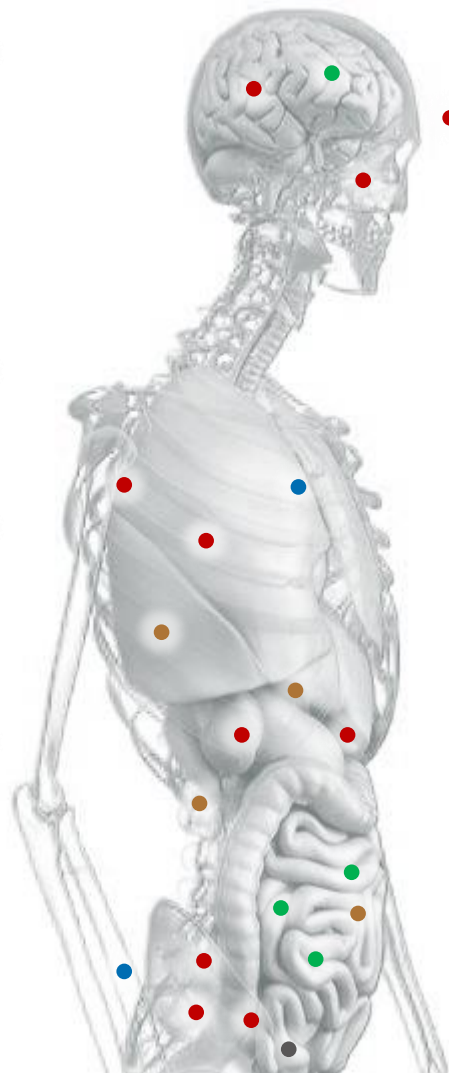
Agenda



- ① CS2009 Differentiation: Above & Beyond Bispecifics
- ② Development Strategy for Next-Gen I/O Backbone
- ③ Phase I Update in Advanced Solid Tumors
- ④ Promising Clinical Efficacy in “Cold Tumors”
– pMMR/MSS CRC, STS, and nccRCC
- ⑤ Solidified Clinical Efficacy in NSCLC
- ⑥ **Commercial Potential: Multi-Billion I/O Market**

PD-1/VEGF/CTLA-4 trispecific mAb holds great clinical and commercial value with potentially durable OS benefit

Greater potential than PD-1/VEGF bsAbs to become the next-generation I/O backbone to replace anti-PD-(L)1 antibodies in current SOC



Approved indications for 3 targets

- Lung cancer ▶
- Hepatocellular carcinoma ▶
- Renal cell carcinoma ▶
- Colorectal cancer ▶
- Approved indications for PD-(L)1 & VEGF
- Cervical cancer ▶
- Approved indications for PD-(L)1 & CTLA-4
- Esophageal cancer ▶
- Melanoma ▶
- Approved indications for VEGF
- Glioblastoma ▶
- Peritoneal cancer ▶
- Ovarian cancer ▶
- Fallopian tube carcinoma ▶

•••••

Approved indications for PD-(L)1

- ◀ Head and neck squamous cell carcinoma
- ◀ Nasopharyngeal carcinoma
- ◀ Hodgkin lymphoma
- ◀ Triple negative breast cancer
- ◀ Biliary tract cancer
- ◀ Gastric cancer
- ◀ Urothelial carcinoma
- ◀ Bladder cancer
- ◀ Endometrial cancer

•••••

Broad indications with huge clinical potential

60+ Approved indications targeting PD-(L)1, VEGF, CTLA-4 (mono or multi-targeting)

Remarkable commercial value to exceed current market potential for CPI

\$30_{bn} Keytruda 2024 global sales revenue

\$53_{bn} PD-(L)1 inhibitors 2024 global sales revenue

\$90_{bn} PD-(L)1 global sales revenue by 2028 (IQVIA forecast)

\$90_{bn} Current CPI market potential (Summit's projection)

Note: The indications listed above are not exhaustive of all approved indications for the three targets. CPI, checkpoint inhibitor














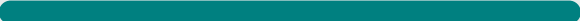












Q&A



Company Portfolio

Well-balanced portfolio of 16 innovative assets (2/2)

- Pipeline 2.0

Asset	Right	Indication	Discovery	Preclinical Development	IND-Enabling	FIH	POC
CS2009 (PD-1/VEGF/CTLA-4 trispecific antibody)		Solid tumors					
CS5001 ¹ (ROR1 ADC)		Solid tumors; hematologic malignancies					
CS5007 (EGFR/HER3 bispecific ADC)		Solid tumors					
CS5006 (ITGB4 ADC)		Solid tumors					
CS5008 (SSTR2/DLL3 bispecific ADC)		Solid tumors					
CS2013 (BAFF/APRIL bispecific antibody)		Immunology & Inflammation					
CS5009 (B7H3/PD-L1 dual-payload ADC)		Solid tumors					
CS5010 (HER2-targeting dual-payload ADC)		Solid tumors					
CS5012 (HER2-targeting novel-payload ADC)		Solid tumors					
CS2016 (TL1A/α4β7 bispecific antibody)		Immunology & Inflammation					
CS1016 (PD-1 agonist antibody)		Immunology & Inflammation					
CS1012 (GDF-15 antibody)		Solid tumors					

Note: Assets status denotes progress in the region(s) noted in the column titled "Rights"; FIH = First in Human, POC = Proof of Concept,

1. CSStone obtains the exclusive global right from LigaChem Biosciences, Inc. (LCB) to lead development and commercialization of LCB71/CS5001 outside the Republic of Korea

 Antibody

 ADC

 Global Rights