Product sheet

[redacted] CHO-NECTIN4 | 305984

[redacted]

Description	[redacted] CHO-NECTIN4 [redacted] (CHO), [redacted] Nectin-4 [redacted] enfortumab vedotin, [redacted] Nectin-4, [redacted] CHO-NECTIN4 [redacted] Nectin-4, ADCs, [redacted] 4.
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] NECTIN4 (PVRL4) [redacted]
Applications	[redacted] ADC; [redacted] Nectin4; [redacted]

[redacted]

Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	CHO-NECTIN4 ([redacted] Cytion: 305984)
Biosafety level	1
NCBI_TaxID	10029
CellosaurusAccession	CVCL_A8W9

[redacted] CHO-NECTIN4 | 305984

GMO Status	GMO-S1: [redacted] CHO [redacted] NECTIN4 [redacted]

[redacted]

Surface antigens	NECTIN4 (PVRL4/CD112R)

[redacted]

Culture Medium	[redacted]: DMEM:Ham's F12 (1:1), w: 3.1 g/L [redacted], w: 2.5 mM L-[redacted], w: 15 mM HEPES, w: 0.5 mM [redacted], w 820400a) [redacted]: CHO Growth Medium A ([redacted]-InSCREENeX; [redacted] InSCREENeX INS-ME-1039)
Supplements	[redacted]: [redacted] 5% FBS. [redacted] Geneticin (G418-Sulfat) [redacted] 0.5 [redacted]/[redacted].
Dissociation Reagent	[redacted]-EDTA
Doubling time	[redacted]-14–16 [redacted]
Subculturing	[redacted]: [redacted] [redacted]-PBS [redacted] CO2’ [redacted] 2-3 [redacted].
Split ratio	1 [redacted] 5
Seeding density	2 [redacted] 5 x 10^4 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted], [redacted] 1:2 [redacted] 1:3 [redacted] T25 [redacted] 24 [redacted]
Freeze medium	[redacted], [redacted] (FBS) + 10% DMSO [redacted], [redacted] C

[redacted]CHO-NECTIN4 | 305984

Thawing and Culturing Cells	1. [redacted] 2. [redacted]-150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted]. 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted]-300 x g [redacted] 3 [redacted] 7. [redacted]-10 [redacted] T2 8. [redacted].
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted].
Shipping Conditions	[redacted]-78°C
Storage Conditions	[redacted]-150 [redacted] 196 [redacted]. [redacted]

[redacted]

Sterility	[redacted] PCR [redacted]. [redacted], [redacted], [redacted].