

CHO-NECTIN4 | 305984

CHO-NECTIN4

Description	CHO-NECTIN4 is a CHO cell line expressing Nectin-4 (PVRL4) on its surface. The cells are used for the production of Nectin-4 antibodies and Nectin-4 ADCs. CHO-NECTIN4 cells are a CHO cell line expressing Nectin-4 (PVRL4) on its surface. The cells are used for the production of Nectin-4 antibodies and Nectin-4 ADCs.
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Organism	CHO
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Tissue	CHO
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Disease	CHO-NECTIN4 (PVRL4) is a cell line used for the production of Nectin-4 antibodies and Nectin-4 ADCs.
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Applications	CHO-NECTIN4 cells are used for the production of Nectin-4 antibodies and Nectin-4 ADCs.
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CHO-NECTIN4

Age	CHO
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Gender	CHO
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Morphology	CHO
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Cell type	CHO
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Growth properties	CHO
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CHO-NECTIN4

Citation	CHO-NECTIN4 (CHO cell line) Cytion: 305984
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Biosafety level	1
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NCBI_TaxID	10029
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CellosaurusAccession	CVCL_A8W9
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**Thawing and
Culturing Cells**

1. Remove the vial from liquid nitrogen storage, and immediately immerse the vial in a water bath at 37°C. Gently swirl the vial to thaw the cells.
2. Once the cells are thawed, add them to a pre-warmed cell culture medium. Mix gently and incubate at 37°C for 24 hours.
3. After 24 hours, the cells should be visible. If not, check the medium and incubation conditions.
4. Once cells are visible, they can be passaged. Remove the medium and replace with fresh medium. Incubate at 37°C for 24 hours.
5. After 24 hours, the cells should be visible. If not, check the medium and incubation conditions.
6. Once cells are visible, they can be passaged. Remove the medium and replace with fresh medium. Incubate at 37°C for 24 hours.
7. After 24 hours, the cells should be visible. If not, check the medium and incubation conditions.
8. Once cells are visible, they can be passaged. Remove the medium and replace with fresh medium. Incubate at 37°C for 24 hours.

**Incubation
Atmosphere**

37°C, 5% CO₂, humidified

**Shipping
Conditions**

Cells are shipped in a dry ice container at -78°C.

**Storage
Conditions**

Cells should be stored at -150°C for up to 196 days.

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Sterility

Cells are supplied in a sterile, sealed container. PCR screening is recommended to ensure the purity of the cells.