



**CHO-NECTIN4 | 305984**

**Fluid renewal** 2 x 3 x 10<sup>6</sup> cells

**Post-Thaw Recovery** 1:2 1:3 T25 (100% FBS)

**Freeze medium** (100% FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells rapidly in a 37°C water bath.
  2. Centrifuge cells at 300 x g for 3 minutes.
  3. Resuspend cells in 10 ml of pre-warmed complete medium.
  4. Seed cells into a T25 flask at a density of 1 x 10<sup>6</sup> cells.
  5. Incubate cells in a humidified 5% CO<sub>2</sub> incubator at 37°C.
  6. Monitor cell growth and confluency.
  7. Harvest cells when they reach 70-80% confluency.
  8. Perform a cell count and passage the cells.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Shipping Conditions** 2-8°C

**Storage Conditions** -150 to -196°C

CHO-NECTIN4 / CHO-NECTIN4 / HLA

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**Sterility**

CHO-NECTIN4 (PCR) is a CHO cell line that is stably transfected with the NECTIN4 gene. The cells are grown in DMEM supplemented with 10% FBS. The cells are maintained in a humidified atmosphere of 5% CO<sub>2</sub> at 37°C. The cells are tested for sterility by PCR amplification of the NECTIN4 gene. The results of the PCR analysis are as follows: