

**CHO-CD206 | 305981**

**CHO-CD206**

**Description**

CHO-CD206 is a CHO cell line expressing the CD206 protein. The cells are grown in DMEM supplemented with 10% FBS. The CD206 protein is expressed on the cell surface and is used for the detection and quantification of CD206 in various samples.

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**Organism** CHO

**Tissue** CHO

**CHO-CD206**

**Age** CHO

**Gender** CHO

**Morphology** CHO

**Cell type** CHO

**Growth properties** CHO

**CHO-CD206**

**Citation** CHO-CD206 (CHO cell line) Cytion: 305981

**Biosafety level** 1

**NCBI\_TaxID** 10029

**CHO-CD206**

**Receptors expressed** CD206

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## CHO-CD206

**Culture Medium** DMEM: DMEM:Ham's F12 (1:1) 3.1 µg/ml Insulin, 2.5 µg/ml Transferrin, 15 µg/ml Selenium (1:1:1) (100x) (Sigma) (100x) (100x) (100x) CHO A (InSCREENeX) (InSCREENeX INS-ME-1039)

**Supplements** 5% FBS, G418-Sulfat (G418-Sulfat) 0.5 µg/ml

**Dissociation Reagent** Trypsin-EDTA

**Subculturing** 1:2 to 1:3

**Fluid renewal** 2-3 times per week

**Post-Thaw Recovery** 1:2 to 1:3 in T25 flasks

**Freeze medium** (5% FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells in a 37°C water bath.
  2. Centrifuge cells at 300 x g for 3 minutes.
  3. Wash cells with PBS.
  4. Resuspend cells in DMEM + 10% FBS.
  5. Seed cells into a T25 flask.
  6. Incubate cells for 24 hours.
  7. Replace medium with DMEM + 5% FBS.
  8. Monitor cell growth.

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

**Shipping Conditions** Store at -150 °C to -196 °C. Shipping at -78 °C.

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**HLA**

**Sterility** Sterile, PCR-ready