

Product Data Sheet

Screening Libraries

Proteins





CD99L2 Protein, Mouse (HEK293, Fc)

Cat. No.: HY-P76813

CD99 Antigen-Like Protein 2; MIC2-Like Protein 1; CD99; CD99L2; MIC2L1 Synonyms:

Species: Source: HEK293

Q8BIF0 (D26-A164) Accession:

Gene ID: 171486 Molecular Weight: 55-65 kDa

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Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background

The CD99L2 protein plays a vital role in facilitating a late step of leukocyte extravasation, aiding cells in overcoming the endothelial basement membrane barrier. It acts at the same site as PECAM1, although independently, to promote this process. CD99L2 functions as a homophilic adhesion molecule, although its interactions may not be necessary for cell aggregation.

Caution: Product has not been fully validated for medical applications. For research use only.

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