

L-selectin/CD62L Protein, Human (CHO, His)

Cat. No.:	HY-P74767
Synonyms:	L-selectin; Sell; CD62 antigen-like family member L; LECAM1; CD62L; LAM-1
Species:	Human
Source:	CHO
Accession:	P14151 (W39-N332)
Gene ID:	6402
Molecular Weight:	Approximately 35.6 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μ m filtered solution of 10 mM Na ₂ HPO ₄ , 1.8 mM KH ₂ PO ₄ , 137 mM NaCl, 2.7 mM KCl, 1 mM MgCl ₂ , 1 mM CaCl ₂ , pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/ μ g, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ 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. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

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

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