

Product datasheet for TP721222XL

Sell (NM_011346) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Purified recombinant protein of Mouse selectin, lymphocyte (Sell), transcript variant 1 Species: Mouse **HEK293 Expression Host:** Expression cDNA Clone Trp39-Asn332 or AA Sequence: C-His Tag: Predicted MW: 34.1 kDa **Concentration:** lot specific **Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl Endotoxin: Endotoxin level is < 0.1 ng/ μ g of protein (< 1 EU/ μ g) **Reconstitution Method:** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Store at -80°C. Storage: Stability: Stable for at least 6 months from date of receipt under proper storage and handling conditions. NP 035476 RefSeq: Locus ID: 20343 UniProt ID: P18337, Q3UV83 **RefSeq Size:** 2341 Cytogenetics: 1 71.37 cM **RefSeq ORF:** 1119 Synonyms: AI528707; CD62L; L-selectin; LECAM-1; Lnhr; Ly-22; Ly-m22; Lyam-1; Lyam1



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Summary:	Calcium-dependent lectin that mediates cell adhesion by binding to glycoproteins on neighboring cells. Mediates the adherence of lymphocytes to endothelial cells of high
	endothelial venules in peripheral lymph nodes (PubMed:1693096). Promotes initial tethering
	and rolling of leukocytes in endothelia (By similarity).[UniProtKB/Swiss-Prot Function]

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