

## L-Selectin Peptide

**Subcategory:** Synthetic Peptide

**Cat. No.:** 350251

**Unit:** 1 mg

**Description:**

Cell surface adhesion molecule. Mediates the adhesion of the Lymphocytes to endothelial cells in peripheral Lymph nodes.

**Format:** Each vial contains 1 mg of lyophilized solid packaged under an inert gas and supplied as a trifluoroacetate salt.

**Alternate Names:** L-selectin; Lymph node homing receptor; Leukocyte adhesion molecule 1; LAM-1; Leukocyte surface antigen Leu-8; TQ1; gp90-MEL; Leukocyte-endothelial cell adhesion molecule 1; LECAM1; CD62L antigen; SELL; LNHR; LYAM1

**Accession No.:** P14151

**MW:** 1426.75 g/mol

**Sequence:** Human: H-Cys-Gln-Lys-Leu-Asp-Lys-Ser-Phe-Ser-Met-Ile-Lys-OH or H-CQKLDKSFSMIK-OH

**Composition:** C<sub>62</sub>H<sub>105</sub>N<sub>16</sub>O<sub>18</sub>S<sub>2</sub>

**Purity:** Purity > 95% by HPLC

**Solubility:** Distilled water for a solution up to 2 mg/ml, otherwise we recommend using acetonitrile.

**Storage:** Store at -20°C. The product is hygroscopic and must be protected from light. Product is guaranteed one year from the date of shipment. Following reconstitution, aliquot and store at -20°C.

For research use only, not for diagnostic or therapeutic procedures.