

Recombinant Human VIP36-Like Protein/LMAN2L Protein(C-6His)

Cat.NO.: TP05401

3th Edition

Synonyms:VIP36-like protein;Lectin mannose-binding 2-like;LMAN2-like protein;VIPL

Description:VIP36-like protein (LMAN2L) is a single-pass type I membrane protein and contains 1 L-type lectin-like domain. It is highly expressed in skeletal muscle and kidney, and its intermediate expression levels in heart, liver and placenta, low levels in brain, thymus, spleen, small intestine and lung. LMAN2L may be involved in the regulation of export from the endoplasmic reticulum of a subset of glycoproteins. It also may function as a regulator of ERGIC-53.

Form:PBS

Molecular Weight:34.4 kDa

Sequences:Ser19-Ala313

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.