

Product datasheet for **TP727199**

LMAN2L Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Human VIP36-Like Protein/LMAN2L (C-6His)
Species:	Human
Expression cDNA Clone or AA Sequence:	Ser19-Ala313
Tag:	C-His
Buffer:	Lyophilized from a 0.2 um filtered solution of 20mM PB, 150mM NaCl, pH 7.2.
Note:	Recombinant Human VIP36-like protein is produced by our Mammalian expression system and the target gene encoding Ser19-Ala313 is expressed with a 6His tag at the C-terminus.
Storage:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Stability:	12 months from date of despatch
Locus ID:	81562
UniProt ID:	Q9H0V9
Synonyms:	VIP36-like protein;Lectin mannanose-binding 2-like;LMAN2-like protein;VIPL
Summary:	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.
Protein Families:	Druggable Genome, Transmembrane



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