Mouse TLT-1/TREML1 Protein

Cat. No. TLT-MM201

ϗνωτυς

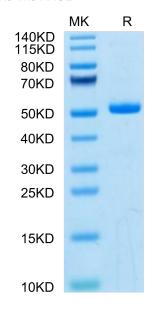
Description	
Source	Recombinant Mouse TLT-1/TREML1 Protein is expressed from HEK293 with hFc tag at the C-Terminus.
	It contains Asp21-GIn175.
Accession	AAL85488.1
Molecular Weight	The protein has a predicted MW of 43.61 kDa. Due to glycosylation, the protein migrates to 50-55 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
	> 95% as determined by HPLC
Formulation and Storage	
Formulation	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Storage	Valid for 12 months from date of receipt when stored at -80°C.Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Background	
	Triggering receptor expressed on myeloid cells (TREM)-like transcript-1 (TLT-1) is an immunoreceptor tyrosine- based inhibitory motif (ITIM)-baring TREM family protein. Triggering receptor expressed on myeloid cells (TREM)

like transcript-1 (TLT-1) is a membrane protein receptor found in alpha-granules of platelets and

Assay Data

megakaryocytes.

Bis-Tris PAGE



Mouse TLT-1 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.

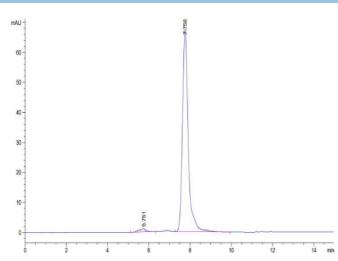
SEC-HPLC

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The purity of Mouse TLT-1 is greater than 95% as determined by SEC-HPLC.