

Product Datasheet

Human Flt-3 Ligand Protein (orb511237)

Description	FMS-like tyrosine kinase 3 ligand (Flt-3 Ligand) is also known as FL, Flt3L and FLT3LG, is an α -helical cytokine that promotes the differentiation of multiple hematopoietic cell lineages. FLT3LG is expressed as a noncovalentlylinked dimer by T cells...
Reactivity	Human
Conjugation	Unconjugated
Endotoxins	1.0 EU per μ g
Target	Flt-3 Ligand
Form/Appearance	Powder
Preservatives	PBS, pH7.4
Storage	-20°C
Tag	C-10 \times His
Note	For research use only.
Protein Sequence	NP_001450.2
Purity	90%
MW	19.9 kDa
Source	Human Flt-3 Ligand, His Tag (orb511237) is expressed from Baculovirus-Insect cells. It contains AA Thr 27 - Pro 185 (Accession # P49771-1).
Biological Origin	Human
Expiration Date	6 months from date of receipt.
Application Notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 19.9 kDa. The protein migrates as 22-28 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.