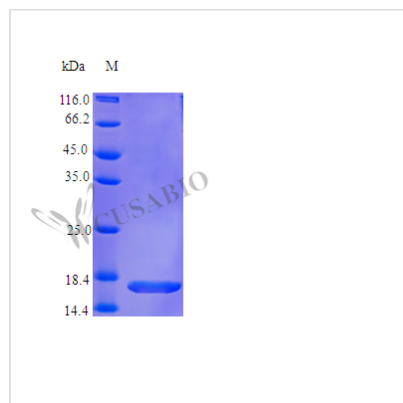




Recombinant Human Fms-related tyrosine kinase 3 ligand protein(FLT3LG) (Active)

Product Code	CSB-AP002201HU
Uniprot No.	P49771
Storage Buffer	0.2 μm filtered PBS, pH 7.0 ,lyophilized
Product Type	Other
Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by a cell proliferation assay using human AML5 cells is less than 1.0 ng/ml, corresponding to a specific activity of >1.0x10 ⁶ IU/mg.
Purity	>97% as determined by SDS-PAGE and HPLC.
Sequence	TQDCSFQHSP ISSDFAVKIR ELSDYLLQDY PVTVASNLQD EELCGGLWRL VLAQRWMERL KTVAGSKMQG LLERVNTEIH FVTKCAFQPP PSCLRFVQTN ISRLQETSE QLVALKPWIT RQNFRCLEL QCQPDSSTLP PPWSPRPLEA TAPTA
Lead Time	5-10 business days
Research Area	Immunology
Source	E.coli
Gene Names	FLT3LG
Expression Region	27-181aa
Tag Info	Tag-Free
Mol. Weight	17.6 kDa
Protein Description	Partial
PubMed ID	8145851; 8180375; 7566977; 14702039; 15057824; 15489334; 10881197

Image



Typical

Less than 1.0 EU/μg as determined by LAL method.