



## **Product Datasheet**

## **Human Flt-3 Ligand Protein (orb257477)**

**Description** FMS-like tyrosine kinase 3 ligand (Flt-3 Ligand) is also

known as FL, Flt3L and FLT3LG, is an  $\alpha$ -hel...

**Reactivity** Human

**Endotoxins** 1.0 EU per μg

**Conjugation** Unconjugated

Target Flt-3 Ligand

Preservatives PBS, pH7.4

Form/Appearance Powder

Storage -20°C to -70°C for 12 months in lyophilized state; -70°C

for 3 months under sterile conditions after

reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Tag C-10×His

**Note** For research use only

**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 28-30 kDa and 31-33 kDa  $\,$ 

under reducing (R) condition (SDS-PAGE) due to

glycosylation.

Purity 90%

**Source** Human Flt-3 Ligand, His Tag (orb257477) is expressed

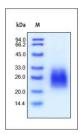
from human 293 cells (HEK293). It contains AA Thr 27 -

Pro 185 (Accession # P49771-1).

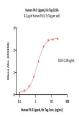
**MW** 19.9 kDa

NCBI NP 001450.2

**Expiration Date** 6 months from date of receipt.



SDS-PAGE analysis of Human Flt-3 Ligand ...



Immobilized Human Flt-3, Fc Tag (Cat. No...