



## **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  $\alpha$ -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 22-28 kDa under reducing (R) condition (SDS-PAGE) due to

glycosylation.

Purity 90%

**Source** Human Flt-3 Ligand, His Tag (orb511237) is expressed

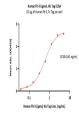
from Baculovirus-Insect cells. It contains AA Thr 27 -

Pro 185 (Accession # P49771-1).

**MW** 19.9 kDa

NCBI NP 001450.2

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



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

68 TW Alexander Drive<br/>br>Research Triangle Park<br/>br>Durham, North