

## Animal-Free Flt-3 Ligand Protein, Pig (His)

Cat. No.:	HY-P700238AF
Synonyms:	Fms-Felated Tyrosine Kinase 3 Ligand; Flt3 Ligand; Flt3L; SL Cytokine; Flt3LG
Species:	Pig
Source:	E. coli
Accession:	D2K7D6 (S30-L205)
Gene ID:	/
Molecular Weight:	Approximately 20.4 kDa

### PROPERTIES

AA Sequence	<p>M S P D C S F P H S      P I S S T F A N T I      R Q L S D Y L L Q D      Y P V T V A S N L Q</p> <p>D D E L C G A F W R      L V L A Q R W M G Q      L K T V A G S Q M Q      K L L E A V N T E I</p> <p>V F V T S C A L Q P      L P S C L R F V Q A      N I S H L L Q D T S      Q Q L V A L K P W I</p> <p>T R R N F S R C L E      L Q C Q P D P S T L      L P P R S P G A L E      A T S L P A P Q A S</p> <p>L L L L L L L L L L      P A A L L L L</p>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a solution containing 1X PBS, pH 7.4.
Endotoxin Level	<0.1 EU per 1 µg of the protein by the LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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