FLT3LG (Porcine) Recombinant Protein

Catalog # P8648 Size 25 ug

Specification

Product Description	Porcine FLT3LG recombinant protein expressed in *Escherichia coli*.
Sequence	MSPDCSFPHSPISSTFANTIRQLSDYLLQDYPVTVASNLQDDELCGAFWRLVLAQRWMGQLKTV AGSQMQKLLEAVNTEIVFVTSCALQPLPSCLRFVQANISHLLQDTSQQLVALKPWITRRNFSRCLE LQCQPDPSTLLPPRSPGALEATSLP
Host	Escherichia coli
Theoretical MW (kDa)	17.3
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purification	chromatographic
Purity	> 95% as determined by SDS-PAGE.
Storage Buffer	Lyophilized from a solution containing 10 mM Sodium Phosphate, pH 7.5. Reconstitute the lyophilized powder in ddH_2O to 100 ug/mL.
Storage Instruction	Lyophilized protein at room temperature for 3 weeks, should be stored at -20°C. Protein aliquots at 4 °C for 2-7 days and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

Applications

- SDS-PAGE

Gene Info — FLT3LG

Entrez GeneID	2323

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Protein Accession#	P49771
Gene Name	FLT3LG
Gene Alias	FL
Gene Description	fms-related tyrosine kinase 3 ligand
Omim ID	600007
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- Cytokine-cytokine receptor interaction
- Hematopoietic cell lineage
- Pathways in cancer

Disease

- Genetic Predisposition to Disease
- Ovarian Neoplasms

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