9051 Mira Mesa Blvd, #910094
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Flt3 Ligand Mouse, Sf9

Flt3 Ligand Mouse Recombinant, Sf9
CYK0156

Product Overview

Name	Flt3 Ligand Mouse, Sf9
Description	
Flt3 Ligand Mouse Recombinant, Sf9	
Accession (Primary)	P49772
Synonyms	
Fms-related tyrosine kinase 3 ligand, Flt3 ligand, Flt3L, SL cytokine, lt3lgF, Flt3l.	
Introduction	
FLT3 ligand is a receptor for the fl cytokine has a tyrosine-protein kinase activity & a growth factor that regulates proliferation of early hematopoietic cells. Flt3-Ligand synergizes with other CSFs and interleukins to induce growth and differentiation.	
Source	
Sf9, Baculovirus cells.	
Physical Appearance	
Sterile filtered colorless solution.	
Formulation	
Flt3 Ligand protein solution (0.5mg/ml) contains Phosphate buffered saline (pH7.4) and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
GTPDCYFSHS PISSNFKVKF RELTDHLLKD YPVTVAVNLQ DEKHCKALWS LFLAQRWIEQ LKTVAGSKMQ TLLEDVNTEI HFVTSCTFQP LPECLRFVQT NISHLLKDTC TQLLALKPCI GKACQNFSRC LEVQCQPDSS TLLPPRSPIA LEATELPEPR PRQ HHHHHH	
Precautions	
Flt3 Ligand Mouse, Sf9 is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (P49772)