

# Mouse Flt-3 Ligand (FLT3L) Recombinant Protein

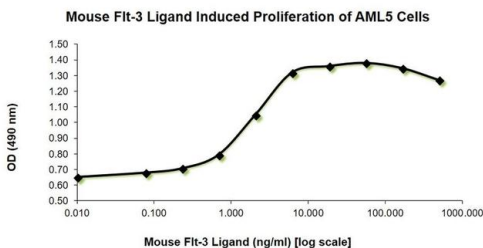
Product Details	
Size	10 µg
Species	Mouse
Expression system	E. coli
Amino acid sequence	MTPDCYFSHS PISSNFKVKF RELTDHLLKD YPVTVAVNLQ DEKHCKALWS LFLAQRWIEQ LKTVAGSKMQ TLLEDVNTEI HFVTSCTFQP LPECLRFVQT NISHLLKDTC TQLLALKPCI GKACQNFSRC LEVQCQPDSS TLLPPRSPIA LEATELPEPR PRQ
Molecular weight	18.6 kDa
Class	Recombinant
Type	Protein
Purity	95%
Endotoxin concentration	1 EU/µg
Activity	ED50 10 ng/mL; determined by the dose-dependent proliferation of OCI-AML5 cells.
Conjugate	Unconjugated
Form	Lyophilized
Concentration	0.1 mg/mL
Purification	purified
Storage buffer	10mM sodium phosphate
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested Dilution	Publications
Control (Ctrl)	Assay-dependent	-

## Product Specific Information

Reconstitute in sterile water to 0.1 mg/mL. Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.1% BSA solution, store at -80°C and avoid repeat freeze thaws.

## Product Images For Mouse Flt-3 Ligand (FLT3L) Recombinant Protein



**Mouse Flt-3 Ligand (FLT3L) Protein (RP-8665)**  
Mouse FLT-3 Ligand (Product # RP8665) Induced Proliferation of AML5 Cells

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