## **Product Datasheet**

### Recombinant Mouse Flt-3 Ligand/FLT3L Protein P4354

Unit Size: 10 ug

Store at -20C. Avoid freeze-thaw cycles.

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#### P4354

Recombinant Mouse Flt-3 Ligand/FLT3L Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with deionized water to desired concentration.
Buffer	Lyophilized from 50mM Tris, 100mM NaCl, pH 8.5
Product Description	
Description	A partial recombinant protein corresponding to the amino acids 27 - 189 of Mouse Flt3I
	Source: Escherichia coli
	Amino Acid Sequence: GTPDCYFSHSPISSNFKVKFRELTDHLLKDYPVTVAVNLQDEKHCKALWSLFLA QRWIEQLKTVAGSKMQTLLEDVNTEIHFVTSCTFQPLPECLRFVQTNISHLLKDT CTQLLALKPCIGKACQNFSRCLEVQCQPDSSTLLPPRSPIALEATELPEPRPRQ
Gene ID	2323
Gene Symbol	FLT3LG
Species	Mouse
Reactivity Notes	Mouse
Preparation Method	Escherichia coli expression system
Details of Functionality	The ED50 was determined by the dose-dependent proliferation of human AML5 cells was found to be in the range of 10.0 ng/mL.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Functional, SDS-Page
Recommended Dilutions	Functional, SDS-Page
Application Notes	This product is useful for Func,SDS-PAGE.





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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