

Ver. CN20240202

# Recombinant Mouse Flt-3 Ligand/FLT3L Protein

#### 产品信息

产品名称	产品编号	规格
Recombinant Mouse Flt-3 Ligand/FLT3L Protein	92610ES10	10 μg
	92610ES60	100 μg
	92610ES80	1mg

# 产品简介

Mature PDGF-DD associates with PDGF R beta and triggers signaling through PDGF R beta homodimers and PDGF R alpha/ beta heterodimers.

## 性能参数

Synonyms	FL; FLG3L; Flt3 ligand; Flt-3 Ligand; Flt3L; FLT3LG; fms-related tyrosine kinase 3 ligand	
Uniprot No.	P49772	
Source	Human PDGF-DD Protein is expressed from HEK293 without tag. It contains Gly27-Arg188.	
Molecular Weight	The protein has a predicted 18.4 kDa	
Purity	> 95% as determined by SDS-PAGE.	
Biological Activity	Measured in a cell proliferation assay using BaF3 mouse pro-B cells transfected with mouse Flt-3. The EC50 for this effect is 0.04-2.4 ng/mL.	
Endotoxin	< 0.01 EU per 1µg of the protein by the LAL method.	
Formulation	Dissolved in sterile PBS buffer.  This solution can be diluted into other aqueous buffers. Centrifuge the vial prior to opening.	

## 储存条件

The product should be stored at -85~-65°C for 1 year from date of receipt.

Recommend to aliquot the protein into smaller quantities when first used and avoid repeated freeze-thaw cycles.

#### 注意事项

- 1. Please operate with lab coats and disposable gloves, for your safety.
- 2. This product is for research use only.

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