

# Myoferlin

Catalog No: #AP79353



Package Size: #AP79353-1 50ug #AP79353-2 100ug #AP79353-3 1mg

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## Description

Product Name	Myoferlin
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	345-458AA
Other Names	FER1L3,KIAA1207,Fer-1-like protein 3
Accession No.	Q9NZM1Gene name:MYOF
Uniprot	Q9NZM1
GeneID	26509;
Calculated MW	12.54
Tag Info	His
Formulation	50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Calcium/phospholipid-binding protein that plays a role in the plasmalemma repair mechanism of endothelial cells that permits rapid resealing of membranes disrupted by mechanical stress. Involved in endocytic recycling. Implicated in VEGF signal transduction by regulating the levels of the receptor KDR.

## References

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Note: This product is for in vitro research use only