

PRODUCT INFORMATION

Target	FMNL1
Synonyms	C17orf1;C17orf1B;FHOD4;FMNL;KW-13
Description	Recombinant human FMNL1 protein with C-terminal human Fc tag
Delivery	Under development
Uniprot ID	O95466
Expression Host	HEK293
Tag	C-Human Fc Tag
Molecular Characterization	FMNL1 (His2-Leu1100) hFc(Glu99-ALA330)
Molecular Weight	The protein has a predicted molecular mass of 146.41 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 µm) prior to use.
Background	This gene encodes a formin-related protein. Formin-related proteins have been implicated in morphogenesis, cytokinesis, and cell polarity. An alternative splice variant has been described but its full length sequence has not been determined. [provided by RefSeq, Jul 2008]
Usage	Research use only
Conjugate	Unconjugated

