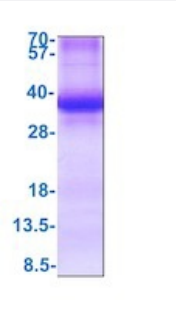
Full-Length

FHL2 (Human) Recombinant Protein

Catalog # P7708 Size 500 ug

Applications



SDS-PAGE analysis of FHL2 (Human) Recombinant Protein

Specification

Product Description	Human FHL2 (NP_001034581, 1 a.a. - 279 a.a) full-length recombinant protein with His tag expressed in *Escherichia coli*.
Sequence	MGSSHHHHHHSSGLVPRGSHMGSMTERFDCHHCNESLFGKKYILREESPYCVVCFETLFANTCEECGKPIGCDCKDLSYKDRHWHEACFHCSQCRNSLVDKPFAAKEDQLLCTDCYSNEYSSKCQECKKTIMPGTRKMEYKGSSWHETCFICHRCQQPIGTKSFIPKDNQNFCVPCYEKQHAMQCVQCKKPITTGGVTYREQPWHKECFVCTACRKQLSGQRFTARDDFAYCLNCFCDLYAKKCAGCTNPISGLGGTKYISFEERQWHNDCFNCKKCSLSLVGRGFLTERDDILCPDCGKDI
Host	Escherichia coli
Theoretical MW (kDa)	34.6
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Concentration	0.5mg/mL
Purity	> 85% by SDS-PAGE
Quality Control Testing	3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain. SDS-PAGE analysis of FHL2 (Human) Recombinant Protein

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Recommend Usage	SDS-PAGE Denatured The optimal working dilution should be determined by the end user.
Storage Buffer	In 20 mM Tris-HCl buffer, pH 8.0 (10% glycerol).
Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — FHL2

Entrez GeneID	2274
Protein Accession#	Q14192
Gene Name	FHL2
Gene Alias	AAG11, DRAL, SLIM3
Gene Description	four and a half LIM domains 2
Omim ID	602633
Gene Ontology	Hyperlink
Gene Summary	LIM proteins contain a highly conserved double zinc finger motif called the LIM domain.[supplied by OMIM
Other Designations	aging-associated gene 11|down-regulated in rhabdomyosarcoma LIM protein|four and a half LIM-domain protein 2

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