

Recombinant Human Four And A half LIM Domains 3, T7-tagged

Cat. No. FHL3-2914H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FHL3 protein was expressed in E.coli with T7-tag at the N-terminus. The molecular weight is 31291 Da(280 aa).
Species	Human
Source	E.coli
Description	FHL3 protein also known as SLIM2, expressed only in skeletal muscle. It contains 4 LIM zinc-binding domains. FHL3 proteins are defined by the possession of a highly conserved double zinc finger motif called the LIM domain.
Sequences of amino acids	1-280 aa
Formulation	10 mM Tris. pH 8.0. 0.1% Triton X-100. 0.002% NaN ₃ . 10mM DTT.
Purity	95%

GENE INFORMATION

Gene Name	FHL3 four and a half LIM domains 3 [Homo sapiens]
Synonyms	SLIM2; MGC8696; MGC19547; MGC23614; FHL3; four and a half LIM domains protein 3; FHL-3; SLIM-2; LIM-only protein FHL3; skeletal muscle LIM-protein 2

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Gene ID	2275
mRNA Refseq	NM_004468
Protein Refseq	NP_004459
MIM	602790
UniProt ID	Q13643
Chromosome Location	1p34
Function	actin binding; metal ion binding; zinc ion binding
PDBrendering based on 1wyh.	