Recombinant Human BIN1 protein, His-tagged

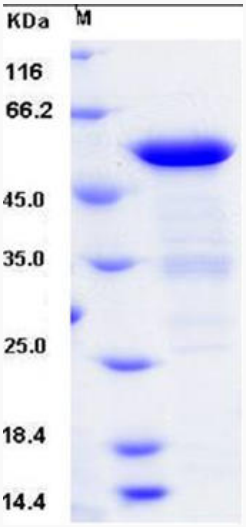
Cat. No. BIN1-5167H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BIN1 protein(O00499-10) (Met 1-Pro 424) was expressed in E.coli, with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-424 aa
Form	Lyophilized from sterile 20mM Tris, 10% glycerol, 1mM DDT, pH 8.0.
Molecular Mass	The recombinant human BIN1 comprises 439 amino acids and has a predicted molecular mass of 49.3 kDa. It migrates as an approximately 52 kDa band in SDS-PAGE under reducing conditions.
Purity	> 85 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	BIN1 bridging integrator 1 [Homo sapiens]
Official Symbol	BIN1
Synonyms	BIN1; bridging integrator 1; AMPHL; myc box-dependent-interacting protein 1; AMPH2; amphiphysin II; SH3P9; amphiphysin-like protein; box dependant MYC interacting protein 1; box-dependent myc-interacting protein 1; MGC10367; DKFZp547F068;
Gene ID	274
mRNA Refseq	NM_004305
Protein Refseq	NP_004296
MIM	601248
UniProt ID	O00499
SDS-PAGE	

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