

Recombinant Human SH3GL2 Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. SH3GL2-386H **Lot. No.** (See product label)

SPECIFICATION

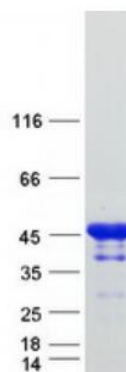
Product Overview	SH3GL2 MS Standard C13 and N15-labeled recombinant protein (NP_003017) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Implicated in synaptic vesicle endocytosis. May recruit other proteins to membranes with high curvature. [UniProtKB/Swiss-Prot Function]
Molecular Mass	39.8 kDa
AA Sequence	MSVAGLKKQFHKATQKVSEKVGGAEGTKLDDDFKEMERKVDVTSRAVMEIMTKTIE YLQPNPASRAKL SMINTMSKIRGQEKGPYPQAEALLAEAMLKFGRELGDDCNFGP ALGEVGEAMRELSEVKDSL DIEVKQNFIDPLQNLHDKDLREIQHHLKKLEGRRRLDFD YKKKRQGKIPDEELRQALEKFDESKEIAESSMFNLLEMDIEQVSQLSALVQAQLEYH KQAVQILQQVTVRLEERIRQASSQPRREYQPKPRMSLEFPTGDSTQPNGGLSHTGT PKPSGVQMDQPCCRALYDFEPENEGELGFKEGDIITLTNQIDENWYEGMLHGHSGF FPINYVEILVALPHTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	SH3GL2 SH3-domain GRB2-like 2 [Homo sapiens (human)]
Official Symbol	SH3GL2
Synonyms	SH3GL2; SH3-domain GRB2-like 2; endophilin-A1; CNSA2; EEN B1; SH3D2A; SH3P4; endophilin-1; SH3 domain protein 2A; Endophilin A1 BAR domain; bA335L15.1 (SH3-domain GRB2-like 2); SH3 domain-containing GRB2-like protein 2; EEN-B1; FLJ20276; FLJ25015;
Gene ID	6456
mRNA Refseq	NM_003026
Protein Refseq	NP_003017
MIM	604465
UniProt ID	Q99962

SDS-PAGE

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