

Recombinant Human PHETA2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PHETA2-2874H **Lot. No.** (See product label)

SPECIFICATION

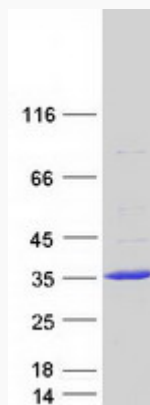
Product Overview	FAM109B MS Standard C13 and N15-labeled recombinant protein (NP_001002034) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Plays a role in endocytic trafficking. Required for receptor recycling from endosomes, both to the trans-Golgi network and the plasma membrane.
Molecular Mass	28.2 kDa
AA Sequence	MKLNERSVAHYALSDSPADHMGFLRTWGGPGTPPTPSGTGRRRCWFVLKGNLLFSF ESREGAPLSLVLEGCTVELAEAPVPEEFAFAICFDAPGVRPHLLAAEGPAAQEAW VKVLSRASFGYMRLVVRELESQIQDARQSLALQRRSSWKSVASRCKPQAPNHRAA GLENGHCLSKDSSPVGLVEEAGSRGAGWGLAEWELQGPASLLLKGKQSPVSPETS CFSTLHDWYGQEIVELRQCWQKRAQGSHSKCEEQDRPTRTRPLEQKLISEEDLAAN DILDYKDDDDKV
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	PHETA2 PH domain containing endocytic trafficking adaptor 2 [Homo sapiens (human)]
Official Symbol	PHETA2
Synonyms	PHETA2; PH domain containing endocytic trafficking adaptor 2; Ses2; FAM109B; IPIP27B; sesquipedalian-2; 27 kDa inositol polyphosphate phosphatase interacting protein B; family with sequence similarity 109 member B; inositol polyphosphate phosphatase-interacting protein B
Gene ID	150368
mRNA Refseq	NM_001002034
Protein Refseq	NP_001002034
MIM	614240
UniProt ID	Q6ICB4

SDS-PAGE

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