

Recombinant Human OSBPL5 protein, His-tagged

Cat. No. OSBPL5-202H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human OSBPL5 protein(1-353 aa), fused with N-terminal His tag, was expressed in E. coli.

Species Human

Source E.coli

ProteinLength 1-353 aa

Form The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.

Storage Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

AA Sequence
MKEEAFLRRRFSLCPPSSTPQKVDPRKLTRNLLLSGDNELYPLSPGKDMEPNGPSL
PRDEGPPTPSSATKVPPAEYRLCNGSDKECVSPTARVTKKETLKAQKENYRQEKKR
ATRQLLSALTDPSVIMADSLKGPKGESVGSITQPLPSSYLIFRAASESDGRCWLDAL
ELALRCSSLLRLGTCKPGRDGEPGTSPDASPSSLCGLPASATVHPDQDLFPLNGSS
LEDAFSDKSERENPEESDTETQDHSRKTESGSDQSETPGAPVRRGTTYVEQVQE
ELGELGEASQVETVSEENKSLMWTLKQLRPGMDLSRVVLPFVLEPRSFNLKLS
YYYHADLLSRAAVEED

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Purity 85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol [OSBPL5](#)

Synonyms OSBPL5; oxysterol binding protein-like 5; oxysterol-binding protein-related protein 5; KIAA1534; ORP5; ORP-5; OSBP-related protein 5; oxysterol-binding protein homolog 1; oxysterol-binding protein homologue 1; OBPH1; FLJ42929;

Gene ID [114879](#)

mRNA Refseq [NM_001144063](#)

Protein Refseq [NP_001137535](#)

MIM [606733](#)

UniProt ID [Q9H0X9](#)

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SDS-PAGE



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