Recombinant Mouse OSBPL11 Protein (1-751 aa), His-SUMO-tagged

Cat. No. OSBPL11-1792M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse OSBPL11 Protein (1-751 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Cardiovascular. Protein Description: Full Length.
Species	Mouse
Source	E.coli
ProteinLength	1-751 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	99.6 kDa
AA Sequence	MQGGEPASVMKVSESEGKLEGLATAVTPNKNSGNSSCGGAISSSSSNSSRGGSAK GWQYSDHMESVNGYLMKYTNLVTGWQYRFFVLNNEAGLLEYFVNEQSRNQKPRG TLQLAGAVISPSDEDSHTFTVNAASGEQYKLRATDAKERQHWVSRLQICTQHHTEAI GKNNPPLKSRSFSLASSGNSPISQRRPSQNAMSFFNVGHSKLQSVNKRAHLHPDHL VEVREMMSHAEGQQRDLIRRIECLPASGLLSSLDQDLLMLKATSMATMNCLNDCFHI LQLQHASHQKGALPSGTTIEWLEPKIPLSNHYKNGAEQPFATEPNKPMGAPEAQCV AESGVLAREPEDISADDEVEDTCDNKEDDLGAVEEQRSVILHLLSQLKLGMDLTRVV LPTFILEKRSLLEMYADFMSHPDLFIGITNGATPEDRMIRFVEYYLTSFHEGRKGAIAK KPYNPIIGETFHCSWRMPKSEVASGVSSSSSTPAITDHAPLPEEAPTQSVSDCYTVR FVAEQVSHHPPVSGFYAECAERKMCVNAHVWTKSKFLGMSIGVTMVGEGVLCLLE

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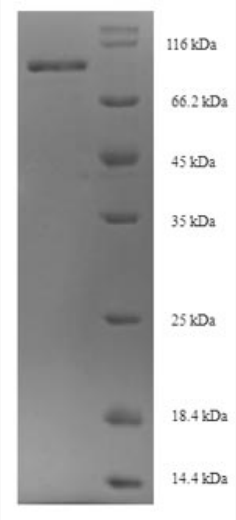
	HGEEYTFSLPCAYARSILTVPWVELGGKVSVNCAKTGYSASITFHTKPFYGGKLHRV TAEVKYNLTNTVVCRVQGEWNSVLEFTYSNGETKFVDLAKLAVTKKRVRPLEKQDP FESRRLWKNVTDSLRESEIDKATEHKRSLEERQRTEERLRTETGTPWKTKYFIKEGD GWVYHKPLWKGIPSQPAE
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name	Osbpl11 oxysterol binding protein-like 11 [Mus musculus]
Official Symbol	OSBPL11
Synonyms	OSBPL11; OSBP-related protein 11; ORP-11; AI132306; AU019795; 9430097N02Rik;
Gene ID	106326
mRNA Refseq	NM_176840
Protein Refseq	NP_789810

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UniProt ID	Q8CI95



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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