

# Recombinant Human OSBPL6 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** OSBPL6-4157H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	OSBPL6 MS Standard C13 and N15-labeled recombinant protein (NP_115912) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. Transcript variants encoding different isoforms have been identified.
<b>Molecular Mass</b>	106.1 kDa
<b>AA Sequence</b>	MSSDEKGISPAHKTSTPTHRSASSSTSSQRDSRQSIHILERTASSSTEPVSRQLLEP EPVPLSKEADSWEIIEGLKIGQTNVQKPKDHEGFMLKKRKWPLKGWHKRFFVLDNG MLKYSKAPLDIQKGVHGSIDVGLSVMSIKKKARRIDLDTTEEHYHLKVKSQDWFDA WVSKLRHHRLYRQNEIVRSPRDASFHIFPSTSTAESSPAANVSVMDGKMQPNSFPW QSPLPCSNLSPATCTTGQSKVAAWLQDSEEMDRCAEDLAHCQSNLVELSKLLQNLE ILQRTQSAPNFTDMQANCVDISKDKRVTRRWRTKSVSKDTKIQLQVPFSATMSPV RLHSSNPNLCADIEFQTPPSHLTDPLESSTDYTKLQEEFCLIAQKVHSLKSAFNLSIAI EKEKLMQMVSEQDHSKGHSTQMARLRQSLSQLNQNNAELRSRLNRIHSESIICDQV VSVNIIPSPDEAGEQIHVSLPLSQQVANESRLSMSESVSEFFDAQEVLLSASSSENEA

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SDDESYISDVSDNISEDNTSVADNISRQILNGELTGGAFRNGRRACLPA PCPDTSNIN  
 LWNILRNNIGKDLSKVSMPVELNEPLNTLQHLCEEMEYSELLDKASETDDPYERMVL  
 VAAFAVSGYCSTYFRAGSKPFNPVLGETYECIREDKGFRFFSEQVSHHPPISACHCE  
 SKNFVFWQDIRWKNKFWGKSMEILPVGTLNVMLPKYGDYYVWNKVTTCIHNILSGR  
 RWIEHYGEVTIRNTKSSVCICKLTFVKVNYWNSNMNEVQGVVIDQEGKAVYRLF GK  
 WHEGLYCGVAPSAKCIWRPGSMPTNYELYYGFTRFAIELNELDPVLKDLLPPTDARF  
 RPDQRFLEEGNLEAAASEKQRVEELQRSRRRYMEENNLEHIPKFFKKVIDANQREA  
 WVSNDTYWELRKDPGFSKVDSPVLWTRTRPLEQKLISEEDLAANDILDYKDDDDKV

**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.

**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** OSBPL6 oxysterol binding protein-like 6 [ Homo sapiens (human) ]

**Official Symbol** OSBPL6

**Synonyms** OSBPL6; oxysterol binding protein-like 6; oxysterol-binding protein-related protein 6; ORP6; OSBP related protein 6; ORP-6; OSBP-related protein 6; FLJ36583; FLJ41254; MGC59642; DKFZp686M06110;

**Gene ID** 114880

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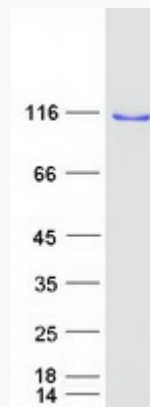
mRNA Refseq [NM\\_032523](#)

Protein Refseq [NP\\_115912](#)

MIM [606734](#)

UniProt ID [Q9BZF3](#)

SDS-PAGE



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