

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

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

SPECIFICATION

Product Overview	OSBPL6 MS Standard C13 and N15-labeled recombinant protein (NP_115912) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	106.1 kDa
AA Sequence	MSSDEKGISPAHKTSTPTHRSASSSTSSQRDSRQSIHILERTASSSTEPVSRQLLEP EPVPLSKEADSWEIIEGLKIGQTNVQKPKDHEGFMLKKRKWPLKGWHKRRFFVLDNG MLKYSKAPLDIQKGKVHGSIDVGLSVMSIKKKARRIDLDEEHYHLKVKSQDWFDA WVSKLRHHRLYRQNEIVRSPRDASFHIFPSTSTAESSPAANVSVMDGKMQPNSFPW QSPLPCSNLSPATCTTGQSKVAAWLQDSEEMDRCAEDLAHCQSNLVELSKLLQNLE ILQRTQSAPNFTDMQANCVDISKDKRVTRRWRTKSVSKDTKIQLQVPFSATMSPV RLHSSNPNLCADIEFQTPPSHLTDPLESSTDYTKLQEEFCLIAQKVHSLKSAFNSIAI EKEKLQMVSEQDHSKGHSTQMARLRQSLSQALNQNAELRSRLNRIHSESIICDQV VSVNIIPSPDEAGEQIHVSLPLSQQVANESRLSMSESVSEFFDAQEVLLSASSSENEA

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SDDESYISDVSDNISEDNTSVADNISRQILNGELTGGAFRNGRRACLPAPCPDTSNIN
 LWNILRNNIGKDLISKVSMPELVNEPLNTLQHLCEEMEYSELLDKASETDDPYERMVL
 VAAFAVSGYCSTYFRAGSKPFNPVLGETYECIREDKGFRFFSEQVSHHPPISACHCE
 SKNFVFWQDIRWKNKFWGKSMEILPVGTLNVMPLKYGDYYVWNKVTTCTIHNILSGR
 RWIEHYGEVTIRNTKSSVCICKLTFVKVNYWNSNMNEVQGVVIDQEGKAVYRLFGK
 WHEGLYCGVAPSAKCIWRPGSMPTNYELYYGFTRFAIELNELDPVLKDLLPPTDARF
 RPDQRFLEEGNLEAAASEKQRVEELQRSRRRYMEENNLEHIPKFFKKVIDANQREA
 WWSNDTYWELRKDPGFSKVDSPVLWTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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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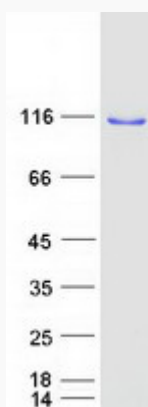
mRNA Refseq NM_032523

Protein Refseq NP_115912

MIM 606734

UniProt ID Q9BZF3

SDS-PAGE



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