

## Product datasheet for **TP309418**

### OSBPL11 (NM\_022776) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human oxysterol binding protein-like 11 (OSBPL11), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC209418 representing NM_022776
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MQGGEPVSTMKVSESEGKLEGQATAVTPNKNSSCGGGISSSSSRGGSAGKWQYSDHMENVYGYLMKYTN  
LVTGWQYRFFVLNNEAGLLEYFVNEQSRNQKPRGTLQLAGAVISPSDEDSHTFTVNAASGEQYKLRATDA  
KERQHWVSRLQICTQHHTAIGKNNPPLKSRFSFLASSNSPISQRRPSQNAISFFNVGHSKLSKRSKRT  
NLPPDHLVEVREMMSHAEGQQRDLIRRIECLPTSGHLSSLDQDLLMLKATSMATMNCLNDCFHILQLQHA  
SHQKGLPSGTTIEWLEPKISLSNHYKNGADQPFATDQSKPVAVPEEQVAESGLLAREPEEINADDEIE  
DTCDHKEDDLGAVEEQRSVILHLLSQLKLGMDLTRVVLPTFILEKRSLLEMYADFMSPDLFAITNGAT  
AEDRMIRFVEYLLTSFHGRKGAIAKKPYNPIIGETFHCWSKMPKSEVASSVSSSSTQGVTNHAPLSGE  
SLTQVGSDCYTVRFVAEQVSHPPVSGFYAECTERKMCVNAHVWTKSKFLGMSIGVTMVGEGILSLEHG  
EETFSLPCAYARSILTVPWVELGGKSVNCAKTGYSASITFHTKPFYGGKLRVTAEVKHNITNTVCR  
VQGEWNSVLEFTYSNGETKYVDLTKLAVTKRVRPLEKQDPFESRRLWKNVTDLSRESEIDKATEHKHTL  
EERQRTEERHRTETGTPWKTKYFIKEGDGWVYHKPLWKIIPPTQPAE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

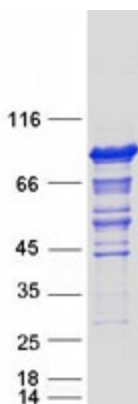
Tag:	C-Myc/DDK
Predicted MW:	83.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.



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<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_073613</a>
<b>Locus ID:</b>	114885
<b>UniProt ID:</b>	<a href="#">Q9BXB4</a> , <a href="#">A0A140VJQ6</a>
<b>RefSeq Size:</b>	4206
<b>Cytogenetics:</b>	3q21.2
<b>RefSeq ORF:</b>	2241
<b>Synonyms:</b>	ORP-11; ORP11; OSBP12; TCCCIA00292
<b>Summary:</b>	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Like most members, the encoded protein contains an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. [provided by RefSeq, Jul 2008]

### Product images:



Coomassie blue staining of purified OSBPL11 protein (Cat# TP309418). The protein was produced from HEK293T cells transfected with OSBPL11 cDNA clone (Cat# [RC209418]) using MegaTran 2.0 (Cat# [TT210002]).