

## OriGene Technologies, Inc.

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## Product datasheet for LY428490

## OSBPL5 (NM\_001144063) Human Over-expression Lysate

## **Product data:**

Description:Transient overexpression lysate of oxysterol binding protein-like 5 (OSBPL5), transcript variant 3Species:HumanExpression Host:HEK293TExpression cDNA Clome or AA Sequence:TrueORF Clone RC227756Tag:C-Myc/DDKDetection Antibodies:Clone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MM 001144063, NP 001137535Synonyms:OBPH1; ORP5Predicted MW:9.06 kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTTStorage:The lysate is shipped with dry ice. Upon receiving, store the sample at -80°C. Also after dilution, the protein sample should be aliquoted and stored at -80°C for long term storage. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer provided. Lysate samples dro Lysate samples can be diluted with 2xSDS Sample Buffer provided. Lysate samples for 12 months from the date of receipt when stored at 80°C.Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTran Transfection Reagent (TT20002) and Sig TrueORE CDNA plasmid. Transfected cells were cultured for 488rs befor collection. The cells were lysed in modified RIPA buffer (25M Tris-HCl pH7.6, 150M NACl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSF and 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.).RefSeq	Product Type:	Over-expression Lysates
Expression Host:HEK293TExpression cDNA CloneTrueORF Clone RC227756Tag:C-Myc/DDKDetection Antibodies:Clone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 001144063, NP 001137535Synonyms:OBPH1; ORP5Predicted MW:90.6 kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 1250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT)Storage:The lysate is shipped with dry ice. Upon receiving, store the sample at -80°C, Also after dilution, the protein sample should be aliquoted and stored at -80°C for long term storage. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer 12 months from the date of receipt when stored at 80°C.Preparation:HEK293T cells in 10-cm dishes were transiently transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RPA buffer (25mM Tris-HCl pH7.6, 150mM NaC1, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSS and 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.).RefSeq:NP 001137535	Description:	
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Locus ID: 114879	RefSeq:	<u>NP 001137535</u>
	Locus ID:	114879



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<b>ORIGENE</b> OSBPL5 (NM_001144063) Human Over-expression Lysate – LY428490	
Cytogenetics:	11p15.4
Protein Families:	WB
Product imag	s:
	170 —   130 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   100 —   10 —

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