



Recombinant Mouse Oxysterol-binding protein-related protein 11 (Osbp11)

Product Code	CSB-EP811875MO-B
Abbreviation	Osbp11
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8CI95
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	<p> MQGGEPASVM KVSESEGKLE GLATAVTPNK NSGNSSCGGA ISSSSSNSSR GGSAGWQYS DHMESVNGYL MKYTNLVTGW QYRFFVLNNE AGLLEYFVNE QSRNQKPRGT LQLAGAVISP SDEDSHTFTV NAASGEQYKL RATDAKERQH WVSRLQICTQ HHTEAIGKNN PPLKSRFSFL ASSGNPISQ RRPSQNAMSF FNVGHSKLQS VNKRAHLHPD HLVEVREMMS HAEGQQRDLI RRIECLPASG LLSSLDQDLL MLKATSMATM NCLNDCFHIL QLQHASHQKG ALPSGTTIEW LEPKIPLSNH YKNGAEQPFA TEPNKPMGAP EAQCVAESGV LAREPEDISA DDEVEDTCDN KEDDLGAVEE QRSVILHLLS QLKLGMDLTR VVLPTFILEK RSLLEMYADF MSHPDLFIGI TNGATPEDRM IRFVEYYLTS FHEGRKGAIA KKPYNPIIGE TFHCSWRMPK SEVASGVSSS SSTPAITDHA PLPEEAPTQS VSDCYTVRFV AEQVSHHPPV SGFYAECAER KMCVNAHVWT KSKFLGMSIG VTMVGEGVLC LLEHGEEYTF SLPCAYARSI LTVPWVELGG KSVNCAKTG YSASITFHTK PFYGGKLHRV TAEVKYNLTN TVVCRVQGEW NSVLEFTYSN GETKFVDLAK LAVTKKRVRP LEKQDPFESR RLWKNVTDSL RESEIDKATE HKRSLEERQR TEERLRTETG TPWKTKYFIK EGDGWVYHKP LWKGIPSQPA E </p>
Source	E.coli
Target Names	Osbp11
Protein Names	Recommended name: Oxysterol-binding protein-related protein 11 Short name= ORP-11 Short name= OSBP-related protein 11
Expression Region	1-751
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	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.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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