



Recombinant Mouse PH and SEC7 domain-containing protein 2 (Psd2)

Product Code	CSB-CF744030MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6P1I6
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	<p>MDEEKLPCELHKEGSATQEDHGLEPEEEEPGLQNGTAASEGLSSHISGPGGEK TLEGTMEP VRGPDVALPGLNLSLTNGLALGQDGNILEDSIEFKTWRSGPAEEEDVPGSPCP DAGDPQL GLDCPGEPDVRDGFSAFTEKILESELLRGTQYSSLDLVDLSLTDES DSCVSFE APLTPL IQQRARDSPEAGAGLGNGDMGPEGDLGATGGCDGELGSPLRRSISSSRSEN VLSHLSLTS VPNGFHEDGPGGSGGDEDEDDEDTKLLNSASDTSLKDGLSDSDSELSSSEGL EPGSTDPL ANGCQGVSEAARRLARLYHLEGFQRCDVARQLGKNNEFSRLVAGEYLSFFD FSGLTLDR ALRTFLKAFPLMGETQERERVLTHFSRRYCQCNPDDSTSEDGIHTLTCALMLL NTDLHGH NIGKKMSCQQFIANLDQLNDGQDFAKDLLKTLYNSIKNEKLEWAIDEDELKSL SELVDD KFGTGTKKVTRILDGGNPFLDVPQALNATTYKHGVLTRKTHADMDGKRTPRG RRGWKKFY AVLKGITILYLQKDEYRLDKALSEGDLKNAIRVHHALATRASDYSKKS NVLKLKT ADWRVF LFQAPSKEEMLSWILRINLVAAIFSAPAFPAAVSSMKKFCRPLLPSCTTRLCQE EQLRSH ENKLRQVTAELAEHRCHPLERGLKSKEAEEYRLKEHYLTFEKSRYETYIHLLAV KIKVGS DDLRIEARLATIEGDDPALRKT HSSPALS LGHPVTGSKATKDTSASDT</p>
Source	in vitro E.coli expression system
Target Names	Psd2
Protein Names	Recommended name: PH and SEC7 domain-containing protein 2 Alternative name(s): Pleckstrin homology and SEC7 domain-containing protein 2
Expression Region	1-770
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

Shelf Life

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.