



Recombinant Mouse Intraflagellar transport protein 46 homolog (Ift46)

Product Code	CSB-BP861598MO
Abbreviation	Ift46
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.	Q9DB07
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MADNSSDEYE EDNKEKKKPS QLTPQQGFSE NDDDDDDDDSS ETDSDDDDDD EEHGAPLEGA YDPADYEHLP VSAEIKELFE YISRYTPQLI DLDHKLKPF I PDFIPAVGDI DAFLKVPRPD GKPDHLGLLV LDEPSTKQSD PTVLSLWLTE NSKQHNITQH MKVKSLEDAE KNPKAIDTWI ESISELHRSK PPATVHYTRP MPDIDTLMQE WSPEFEELLG KVS LPTVEID CSLAEYIDMI CAILDIPFYK SRIQSLHLLF SLYSEFKNSQ HFKALAEGKK VFTPPPNSAS QAGDAETLTF I
Source	Baculovirus
Target Names	Ift46
Protein Names	Recommended name: Intraflagellar transport protein 46 homolog
Expression Region	1-301
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
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	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.