



Recombinant *Osmerus mordax* Nucleoporin seh1 (seh1l)

Product Code	CSB-EP020972OFM-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C1BK83
Product Type	Recombinant Protein
Immunogen Species	<i>Osmerus mordax</i> (Rainbow smelt) (<i>Atherina mordax</i>)
Purity	>85% (SDS-PAGE)
Sequence	MFVARSIAAD HKDLIHDVSY DFHGRRMATC SSDQSVKVWD KSDNGEWNCT ASWKTHSGSV WRVTWAHPEF GQVLASCSFD RTAAVWEEIV GESNDKQRGL SHWIKRTTLV DSRTSVTDVK FAPKHMGLML TTCSADGVVR IYEAPDVMNL SQWSLQHEIS CKLSCSCISW NPSSSRAHSP MIAVGSDDSN TAYSGKVQIY EYVENTRKYA KVETLMTVTD PVHDIAFAPN LGRSFHVLAI ATKDVRIFKL IPMRKESSSS GPTKLEVQLQ AQFDGHNSQV WRVSWNITST LLASSGDDGC VRLWKANYMD NWKCTGILRG DGSPVNGAAG QAGTPGAAGT PGGPASQNAL QAVAGRKKAQ LMPG
Source	E.coli
Target Names	seh1l
Protein Names	Recommended name: Nucleoporin seh1 Alternative name(s): Nup107-160 subcomplex subunit seh1
Expression Region	1-364
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.