



Recombinant Homeobox protein ceh-21 (ceh-21)

Product Code	CSB-MP636521CXY
Abbreviation	ceh-21
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.	Q22811
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MSQQFQASSG TGSASLREFK TEHEDLREDL PYSTLRTLFG ITLDKDASQA LNIALLLYGH NYPQQVVPPE RNYAELDAQL ESVVLEDHTA ESTMEPGVSA TVTEQLEEKs DKSSDGDGTS KRLTRSLKSV ENETEEDHEE KEDEAPQSSR RESTR LKRKL LESQKT VQTT GNSSRASSKS QEKEVPGTKS QCAPKIRTP EQSKAATKRQ SSTTVRASST CGSSVSSTST VSSPDY TAKK GRATETPKLE ELAPKKQSSA TPKPGGEVCV WDG VQIGDLS AQMNAQIGDD EELDTVDIAR RILSELKERC IPQTALAEKI LARSQGTLS D LLRMPKPWSV MKNGRATFQR MSNWLGLDPD VRRALCFLPK EDVARITGLD EPTPAKRKKT VKVIRLTFTE TQLKSLQKSF QQNHRPTREM RQKLSATLEL DFSTVGNFFM NSRRRLRIDQ QISRSSRSTG NGADTEDEL D EEDVVVENVI ADATDASNQP GPSHL
Source	Mammalian cell
Target Names	ceh-21
Protein Names	Recommended name: Homeobox protein ceh-21
Expression Region	1-495
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.