



Recombinant Excinuclease cho (cho)

Product Code	CSB-MP349437SZB
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.	P59361
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	MVRRLTSPRL EFEAAAIY EY PEHLHSFLND LPTRPGVYLF HGESDTMPLY IGKSVNIRSR VLSHLRTPDE AAMLRQSRRI SWICTAGEIG ALLLEARLIK EQQPLFNKRL RRNRQLCALQ LNEKRVDVVY AKEVDFSRAP NLFGLFANRR AALQALQSIA DEQKLCYGLL GLEPLSRGRA CFRSALKRCA GACCGKESHE EHALRLRQSL ERLRVVCWPW QGAVALKEQH PEMTQYHIIQ NWLWLGAVNS LEEATTLIRT PAGFDHDGYK ILCKPLLSGN YEITELDPAN DQRAS
Source	Mammalian cell
Target Names	cho
Protein Names	Recommended name: Excinuclease cho EC= 3.1.25.- Alternative name(s): Endonuclease cho UvrC homolog protein
Expression Region	1-295
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.