



Recombinant Danio rerio Exonuclease 3'-5' domain-containing protein 1 (exd1)

Product Code	CSB-EP612658DIL
Abbreviation	exd1
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.	Q0P3U3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MNNRLNTTSS SEESRFLEEM KRKRVNITLS DTEISGVIQK ITQKKTLLILE DVSEVRSGRR FPGAKLIFGK EIVKVEFPLS AGQASVFSNE KHKSEFQTFK KKMTLDGEED GVSIVLIDEL HEKFGPAVMH IQEQDVIGIG ADVYGQSGQE RLCWLQVATK KVVYLFDILL LGGPAFKNGL SMILENTHIL KVLHDCRCIT RCLRTEFRVQ LTNVFDTQVA ELLFFNESG GFLPDRPASL PELLQLHLRL TTAEIQPLCS KQQQSRECVQ LWYVRPCPPD LLSLMCSSVQ HLLSLRLLLL DALLADYTVL VDSFMSSSHC PPLHFQQDEC AVPPPELQELM CVRQQRMDWA SQCYSQTDSG LLQRSSFKAS PHTPADAQ
Source	E.coli
Target Names	exd1
Protein Names	Recommended name: Exonuclease 3'-5' domain-containing protein 1 Alternative name(s): Exonuclease 3'-5' domain-like-containing protein 1
Expression Region	1-378
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.