



Recombinant Danio rerio Mediator of RNA polymerase II transcription subunit 22 (med22)

Product Code	CSB-EP013655DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A5WUL3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSTPRVLPQS KETLLQNYNK RLKDDIRSIL DNFTEIIKTA KVEDETQVSR ATQAEQDHFE MHVRAANIVR AGESLMKLVS DLKQFLILND FPSVNEAISL RNQQLRTLQE ECDKKLISLR DEIAIDLIEL EEEYYSSSCG QWDGVELPLC EAFHRQDSWG SPEMTSDPSH ANHEVSDHLG SQESMQRHRN GSGTSEQS
Source	E.coli
Target Names	med22
Protein Names	Recommended name: Mediator of RNA polymerase II transcription subunit 22 Alternative name(s): Mediator complex subunit 22 Surfeit locus protein 5
Expression Region	1-198
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.