



Recombinant Danio rerio Mediator of RNA polymerase II transcription subunit 21 (med21)

Product Code	CSB-MP773617DIL
Abbreviation	med21
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.	Q7ZTI5
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MADRLTQLQD AVNSLADQFC NAIGVLQQCA PPASFSNIQT AINKDQPSNP TEEYAQLFAA LIARTAKDVD VLIDSLPSEE STAALQAASL RQLEENQEA AARLEEVVYR GDALLEKIQT ALADIAQSQL RTRSGAPSQQ TPPES
Source	Mammalian cell
Target Names	med21
Protein Names	Recommended name: Mediator of RNA polymerase II transcription subunit 21 Alternative name(s): Mediator complex subunit 21 RNA polymerase II holoenzyme component SRB7 Short name= RNAPII complex component SRB7
Expression Region	1-145
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.