



# Recombinant Human Mediator of RNA polymerase II transcription subunit 25 (MED25)

<b>Product Code</b>	CSB-EP741144HU-B
<b>Abbreviation</b>	MED25
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q71SY5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MVPGSEGPARGSVVADVVFVIEGTANLGPYFEGLRKHLYLPAIEYFNGGPPAETDFGGDYGGTQYSLVV FNTVDCAPESYVQCHAPTSSAYEFVTWLDG IKFMGGGGESCSLIAEGLSTALQLFDDFKK MREQIGQTHR VCLLICNSPPYLLPAVESTTYSGCTTENLVQQIGERGIHF SIVSPRKLPA LRLLEKAAAPALLEPLQPP TDVSQDPRHM VLVRGLVLPV GGSAPGPLQ SKQPVPLPPA APGATLSAA PQQPLPPVPP QYQVPGNLSA AQVAAQNAVE AAKNQKAGLG PRFSPITPLQ QAAPGVGPPF SQAPAPQLPP GPPGAPKPPP ASQPSLVSTV APGSLAPTA QPGAPSMAGT VAPGGVSGPS PAQLGAPALG GQQSVSNKLL AWSGVLEWQE KPKPASVDAN TKLTRSLPCQ VYVNHGENLK TEQWPQKLIM QLIPQQLLTT LGPLFRNSRM VQFHFTNKDL ESLKGLYRIM GNGFAGCVHF PHTAPCEVRV LMLLYSSKKK IFMGLIPYDQ SGFVNGIRQV ITNHKQVQQQ KLEQQQRGMG GQQAPPGLGP ILEDQARPSQ NLLQLRPPQP QPQGTVGASG ATGQPQPQGT AQPPPGAPQG PPGAASGPPP PGPILRPQNP GANPQLRSLL LNPPPPQTGV PPPQASLHHL QPPGAPALLP PPHQGLGQPQ LGPPLLHPPP AQSWPAQLPP RAPLPGQMML SGGPRGPVPQ PGLQPSVMED DILMDLI
<b>Source</b>	E.coli
<b>Target Names</b>	MED25
<b>Protein Names</b>	Recommended name: Mediator of RNA polymerase II transcription subunit 25 Alternative name(s): Activator interaction domain-containing protein 1 Activator-recruited cofactor 92 kDa component Short name= ARC92 Mediator complex subunit
<b>Expression Region</b>	1-747
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein



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**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.

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**Shelf Life**

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