



# Recombinant Mediator of RNA polymerase II transcription subunit 29 (mdt-29)

<b>Product Code</b>	CSB-EP895949CXY
<b>Abbreviation</b>	mdt-29
<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>	Q9XUS2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Caenorhabditis elegans
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSGQGPPPSM TPQQQHMLMQ QQQQQQMMRQ QQMQQQQMQQ QRQQQIQQA QQPYQRARTP QMVPQGGSPG GAHLQMHPHL QPQGQMQRPS PLVGAQLQAP SSVPTAANPT TPQMMQQQMG MNQPMSLPPT HVSRRPGSVAP PSSVPVNLQH TSGAPGLPGS QMEHQYPMHL QPQQQTLSRP GSQQSQHIQQ PGSIQRPGSV LAPGSIPPGG PASQTGPQSI QVFGPGSVQP PGSTQAPSSV QPASTFNPGS IQAPASQQPP ASVQPPPSAA SGSTVAGAQS SKEPLKPNEE QIRMVQDPVD LVRNLVQKDL RNSLVEMNKR GAELVRQKQE GEVNEGDGAQ YSRATNDFHA VCDEIDRTL TVLETAKQLS KLDKVFFDRS SRDLGGEVMV NSVQNFVDNT EIVQRMFDDT IGSVTSSMES MRRRQKKWED QHKNDDVEMM E
<b>Source</b>	E.coli
<b>Target Names</b>	mdt-29
<b>Protein Names</b>	Recommended name: Mediator of RNA polymerase II transcription subunit 29 Alternative name(s): Mediator complex subunit 29
<b>Expression Region</b>	1-441
<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
<b>Reconstitution</b>	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.
<b>Shelf Life</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.