



# Recombinant *Sulcia muelleri* Transcription termination factor Rho (rho)

<b>Product Code</b>	CSB-MP511332FOY
<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>	C7LJY3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Sulcia muelleri</i> (strain SMDSEM)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MTDKYGFLRS SYTNYLSSSK DVYVSQSQIR LFRIKTGDTI RGEVRTPNPK KGEKYFPLKR IFQINGRFPT SVIKRKSFKK LTPLFPNEKF QISKRVTLT TRIVDFFSPL GKGQRGIIVA PPKTGKTTLL KEIANTIAYN HPEVYLILL IDERPEEVTD MQRNVNGEVV YSTFDEPAEK HVKVANIVLQ KAKRMVECGH DVVILLDSIT RLARAYNTVS PTSGKILSGG VDSNALQKPK RFFGAARNIE YGGSLSIAT AIIETGSKMD EVIFEEFKGT GNMELQLDRK IANKRIFPAI DLNASSTRKE EFLTKYNLN KMFLIRKLLA EMTSVEAIDF IKTRLMKTKN NQEFFKSIKS SIKSSIKSSR DRENIEKKI
<b>Source</b>	Mammalian cell
<b>Target Names</b>	rho
<b>Protein Names</b>	Recommended name: Transcription termination factor Rho EC= 3.6.4.- Alternative name(s): ATP-dependent helicase Rho
<b>Expression Region</b>	1-379
<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.