



Recombinant Pseudomonas aeruginosa Transcription termination factor Rho (rho)

Product Code	CSB-MP875851EZC
Abbreviation	rho
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.	Q9HTV1
Product Type	Recombinant Protein
Immunogen Species	Pseudomonas aeruginosa (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1)
Purity	>85% (SDS-PAGE)
Sequence	MNLTELKQKP IAELEMSDA MGLENMARSR KQDIIFALLK KHAKSGEEIS GDGVLEILQD GFGFLRSADS SYLAGPDDIY VSPSQIRRFN LRTGDTIIGK IRPPKEGERY FALLKVDSIN FDRPENAKNK ILFENLTPLF PNERMKMEAG NGSTEDLTGR VIDLCAPIGK GQRGLIVAPP KAGKTIMLQN IASNITRNNP ECHLIVLLID ERPEEVTEMQ RTVRGEVVAS TFDEPPTRHV QVAEMVIEKA KRLVEHKKDV VILLDSITRL ARAYNTVIPS SGKVLTGGVD AHALEKPKRF FGAARNIEEG GSLTILATAL VETGSKMDEV IYEEFKGTGN MELPLDRKIA EKRVFPAINI NRSCTRREEL LTSEDELQRM WILRKILHPM DEISAIEFLI DKLKQTKTND EFFDSMKRK
Source	Mammalian cell
Target Names	rho
Protein Names	Recommended name: Transcription termination factor Rho EC= 3.6.4.- Alternative name(s): ATP-dependent helicase Rho
Expression Region	1-419
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



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