Recombinant Transcription termination factor Rho (rho)

Product Code	CSB-EP358190SWW
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.	P0A296
Product Type	Recombinant Protein
Immunogen Species	Salmonella typhi
Purity	>85% (SDS-PAGE)
Sequence	MNLTELKNTP VSELITLGES MGLENLARMR KQDIIFAILK QHAKSGEDIF GDGVLEILQD GFGFLRSADS SYLAGPDDIY VSPSQIRRFN LRTGDTISGK IRPPKEGERY FALLKVNEVN YDKPENARNK ILFENLTPLH ANSRLRMERG NGSTEDLTAR VLDLASPIGR GQRGLIVAPP KAGKTMLLQN IAQSIAYNHP DCVLMVLLID ERPEEVTEMQ RLVKGEVVAS TFDEPASRHV QVAEMVIEKA KRLVEHKKDV IILLDSITRL ARAYNTVVPA SGKVLTGGVD ANALHRPKRF FGAARNVEEG GSLTIIATAL IDTGSKMDEV IYEEFKGTGN MELHLSRKIA EKRVFPAIDY NRSGTRKEEL LTTQEELQKM WILRKIIHPM GEIDAMEFLI NKLAMTKTND DFFEMMKRS
Source	E.coli
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 of lyophilized form is 12 months at -20°C/-80°C.