



Recombinant *Fusobacterium nucleatum* subsp. *nucleatum* Transcription termination factor Rho (rho)

Product Code	CSB-EP840380FDQ
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.	Q8RG42
Product Type	Recombinant Protein
Immunogen Species	<i>Fusobacterium nucleatum</i> subsp. <i>nucleatum</i> (strain ATCC 25586 / CIP 101130 / JCM 8532 / LMG 13131)
Purity	>85% (SDS-PAGE)
Sequence	MDILNKLLLK DLQEIAKVME IEIGVGQKKD ELKRIISNSL EENNTELAYG TLDTAPEGFG FLKETT LGKN IYMSASQIKR FKLRRGDQVL GEVRKPIGEE KNYAIRRVLK ANDNDLAAL SRVPYEELIP TYPTEQFVLG IEQGNISGRI LDLISPIGKG QRALIIAPPK AGKTTFISSI ANALIEGQKD SEVWILLIDE RPEEVTDIKE NVEGATVFAS TFDDEPKNHI KVTEEIEKA KMKVEDGENV VILLDSLTRL ARAYNIVMPS SGKLLSGGID PTALYHPKNF FGAARNIKDG GSLTIIATIL VDTGSKMDEV IYEEFKSTGN CDIYLDRLA EFRIFPAIDI TKSGTRKEEL LLNKNQIDDI WNLRRLLNDY DNKVSATSAL IKAIKTTRNN DELLAQLPKV LYK
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	1-413
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

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