



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

<b>Product Code</b>	CSB-MP840380FDQ
<b>Abbreviation</b>	rho
<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>	Q8RG42
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Fusobacterium nucleatum</i> subsp. <i>nucleatum</i> (strain ATCC 25586 / CIP 101130 / JCM 8532 / LMG 13131)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDILNKLLLK DLQEIAKVME IEIGVGQKKD ELKRIISNSL EENNTELAYG TLDTAPEGFG FLKETT LGKN IYMSASQIKR FKLRRGDQVL GEVRKPIGEE KNYAIRRVLK ANDNDLAAL SRVPYEELIP TYPTEQFVLG IEQGNISGRI LDLISPIGKG QRALIIAPPK AGKTTFISSI ANALIEGQKD SEVWILLIDE RPEEVTDIKE NVEGATVFAS TFD DDPKNHI KVTEEIEKA KMKVEDGENV VILLDSLTRL ARAYNIVMPS SGKLLSGGID PTALYHPKNF FGAARNIKDG GSLTIIATIL VDTGSKMDEV IYEEFKSTGN CDIYLD RQLA EFRIFPAIDI TKSGTRKEEL LLNKNQIDDI WNLRRLLNDY DNKVSATSAL IKAIKTTRNN DELLAQLPKV LYK
<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>	1-413
<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.



## Shelf Life

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