



Recombinant Transcription termination factor Rho (rho)

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|--------------------------|---|
| Product Code | CSB-BP365398EGX |
| 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. | P0AG31 |
| Product Type | Recombinant Protein |
| Immunogen Species | Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MNLTELKNTP VSELITLGEN MGLENLARMR KQDIIFAILK QHAKSGEDIF GDGVLLEILQD GFGFLRSADS SYLAGPDDIY VSPSQIRRFN LRTGDTISGK IRPPKEGERY FALLKVNEVN FDKPENARNK ILFENLTPLH ANSRLRMERG NGSTEDLTAR VLDLAPIGR GQRGLIVAPP KAGKTMLLQN IAQSIAYNHP DCVLMVLLID ERPEEVTEMQ RLVKGEVVAS TFDEPASRVH QVAEMVIEKA KRLVEHKKDV IILLDSITRL ARAYNTVPA SGKVLTGGVD ANALHRPKRF FGAARNVEEG GSLTIATATL IDTGSKMDEV IYEEFKGTGN MELHLSRKIA EKRVFPAIDY NRSCTRKEEL LTTQEELQKM WILRKIIHPM GEIDAMEFLI NKLAMTKTND DFFEMMKRS |
| Source | Baculovirus |
| 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. |
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