重组蛋白

Catalog Number:ORSEP5404AMu

Recombinant Escherichia coli Iron-sulfur cluster repair protein ytfE (ytfE) (Active)

Organism Species: Escherichia coli (strain K12)

使用说明手册V1.0

【Product Information】

Gene Names: YTFE
Uniprot:P69506
Purity: Greater than 85% as determined by SDS-PAGE.
Endotoxin: Not test.
Source: E.coli
Protein Length: Full Length
Expression Region: 1-220aa
Sequence:
MAYRDQPLGELALSIPRASALFRKYDMDYCCGGKQTLARAAARKELDVEVIEAELAKLAE
QPIEKDWRSAPLAEIIDHIIVRYHDRHREQLPELILQATKVERVHADKPSVPKGLTKYLT
MLHEELSSHMMKEEQILFPMIKQGMGSQAMGPISVMESEHDEAGELLEVIKHTTNNVTPP
PEACTTWKAMYNGINELIDDLMDHISLENNVLFPRALAGE
Tag Info: N-terminal GST-tagged
Form:Liquid or Lyophilized powder
Buffer formulation:If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.
If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Applications:-
Predicted Molecular Mass:-
Accurate Molecular Mass:51.9 kD
Predicted isoelectric point:-

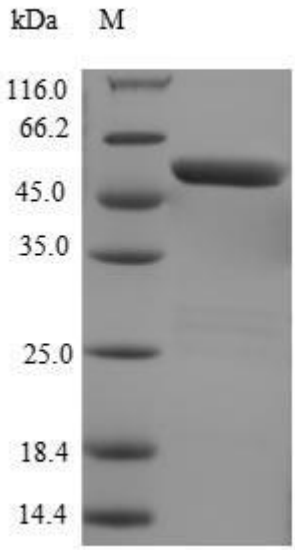
【Storage and Stability】

Storage: Store at 2-8°C for one month, 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. Avoid repeated freeze/thaw cycles.

【Identification】



【Important Note】

This product is for scientific research purposes only and should not be used for clinical diagnosis or other procedures, otherwise the consequences will be borne by oneself