

E.Coli NusA Recombinant Protein



RPPB4143

Product Information Protein Information

Product SKU:

RPPB4143

Accession:

P0AFF6

Host:

Escherichia Coli.

Protein description:

NusA Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 495 amino acids (1-495a.a.) and having a molecular mass of 54 kDa.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Transcription elongation protein nusA, N utilization substance protein A, L factor, nusA, ECK3158, JW3158, b3169, Transcription Termination/Antitermination L Factor.

Formulation:

NusA protein solution contains 1x PBS pH-7.4.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MNKEILAVVE AVSNEKALPR EKIFEALESA LATATKKKYE QEIDVRVQID RKSDFDFTFRRWLVDVETQ
PTKEITLEAA RYEDSLNLG DYVEDQIESV TFDRIITQTA KQVIVQKVREAERAMVVDQF REHEGEIITG
VVKKVNDRNI SLDLGNNAEA VILREDMLPR ENFRPGDRVR GVLYSVRPEA RGAQLFVTRS KPEMLIELFR
IEVPEIGEEV IEKAAARDP GSRAKIAVKT NDKRIDPVG A CVGMRGARVQ AVSTELGGER IDIVLWDDNP
AQFVINAMAP ADVASIVVDE DKHTMDIAVE AGNLAQAIGR NGQNVRLASQ LSGWELNVMT DDLQAKHQA
EAHAAIDTFT KYLDIDEDFA TVLVEEGFST LEELAYVPMK ELLEIEGLDE PTVEALRERA KNALATIAQA
QEESLGDNKP ADDLLNLEGV DRDLAFKLA A RGVCTLEDLA EQGIDDLADI EGLTDEKAGA LIMAARNICW
FGDEA.