

E.Coli NFNB Recombinant Protein



RPPB2022

Product Information Protein Information

Product SKU:

RPPB2022

Host:

Escherichia Coli.

Protein description:

NFNB Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 237 amino acids (1-217 a.a.) and having a molecular mass of 26 kDa. The NFNB is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

DPRA, NFSB, NFSI, NTR.

Formulation:

1mg/ml solution containing 20mM Tris pH-8, 1mM DTT, 0.05M NaCl & 10% glycerol.

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:

MGSSHHHHHH SSSLVPRGSH MDIISVALKR HSTKAFDASK KLTPEQAEQI KTLQYSPSS TNSQPWHFIV
ASTEEGKARV AKSAAGNYVF NERKMLDASH VVVFCAKTAM DDVWLKLVVD QEDADGRFAT PEAKAANDKG
RKFFADMHRK DLHDDAEWMA KQVYLNVGNF LLGVAALGLD AVPIEGFDDA ILDAEFGLKE KGYTSLVVVP
VGHHSVEDFN ATLPKSRLPQ NITLTEV.