

Human EFNA3 Recombinant Protein



RPPB3407

Product Information Protein Information

Product SKU:

RPPB3407

Accession:

P52797

Host:

E.coli.

Protein description:

EFNA3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 217 amino acids (23-214 a.a) and having a molecular mass of 24kDa. EFNA3 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ephrin-A3, EFL2, Ehk1-L, EPLG3, LERK3, EPH-related receptor tyrosine kinase ligand 3.

Formulation:

EFNA3 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 90% 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 SSGLVPRGSH MGSQMGPQG ALGNRHAVYW NSSNQHLRRE GYTVQNVND
YLDIYCPHYN SSGVGPAGP GPGGAEQYV LYMVS RNGYR TCNASQGFKR WECNRPHAPH SPIKFSEKQ
RYSAFSLGYE FHAGHEYYYI STPTHNLHWK CLRMKVFVCC ASTSHSGEKP VPTLPQFTMG PNVKINLVLED
FEGENPQVPK LEKSISG