

Human EFNA3 Recombinant Protein



RPPB3408

Product Information Protein Information

Product SKU:

RPPB3408

Accession:

P52797

Host:

Sf9, Baculovirus cells.

Protein description:

EFNA3 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 434 amino acids (23-214aa) and having a molecular mass of 48.7kDa. EFNA3 is fused to a 242 amino acid hlgG-His-Tag at C-terminus and 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:

The Fractalkine solution (0.5 mg/ml) contains 10% Glycerol and Phosphate Buffered Saline (pH 7.4).

Purity:

Greater than 90.0% 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:

ADPQGPGGAL GNRHAVYWNS SNQHLRREGY TVQVNVNDYL DIYCPHYNSS GVGPGAGPGGGAEQYVLY
MVSRRNGYRTC NASQGFKRWE CNRPHAPHSP IKFSEKFQRY SAFSLGYEFHAGHEYYYIST PTHNLHWKCL
RMKVFVCCAS TSHSGEKPVP TLPQFTMGPN VKINVLEDFEGENPQVPKLE KSISGLEPKS CDKTHTCP
PAPELLGGPS VFLFPPKPKD TLMISRTPEVTCVVVDVDSHE DPEVKFNWYV DGVEVHNAKT KPREEQYNST
YRVVSVLTVL HQDWLNGKEYKCKVSNKALP APIEKTISKA KGQPREPQVY TLPPSRDELT KNQVSLTCLV
KGFYPSDIAVEWESNGQPEN NYKTTTPVLD SDGSFFLYSK LTVDKSRWQQ GNVFSCSVMH EALHNHYTQK
SLSLSPGKHHHHHH