

Human OLFM1 Recombinant Protein



RPPB4153

Product Information Protein Information

Product SKU:

RPPB4153

Accession:

Q99784

Host:

Escherichia Coli.

Protein description:

OLFM1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 125 amino acids (34-135 a.a.) and having a molecular mass of 14.3kDa.OLFM1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

olfactomedin 1, NOE1, NOELIN1, OlfA, Noelin, Neuronal olfactomedin-related ER localized protein.

Formulation:

OLFM1 protein solution (0.25mg/ml) contains 20mM Tris-HCl buffer, (pH 7.5), 0.2M NaCl, 50% glycerol and 5mM DTT.

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:

MGSSHHHHHH SGLVPRGSH MGS LPTNPEE SWQVYSSAQD SEGRCTVW APQQTMC SRD ARTKQLRQLL
EKVQNMSQSI EVLDRRTQRD LQYVEKMENQ MKGLESKFKQ VEESHKQHLA RQFKG.