

Human FLRT2 Recombinant Protein



RPPB3547

Product Information Protein Information

Product SKU:

RPPB3547

Accession:

O43155

Host:

Sf9, Baculovirus cells.

Protein description:

FLRT2 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 514 amino acids (36-541 a.a) and having a molecular mass of 57.5kDa. FLRT2 is fused to an 8 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Leucine-rich repeat transmembrane protein FLRT2, Fibronectin-like domain-containing leucine-rich transmembrane protein 2, KIAA0405, UNQ232/PRO265.

Formulation:

The FLRT2 solution (0.25mg/1ml) 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:

CPSVCRCDRN FVYCNERSLT SVPLGIPEGV TVLYLHNNQI NNAGFPAELH NVQSVHTVYL YGNQLDEFPM
NLPKNVRVLH LQENNIQTIS RAALAQLLKL EELHDDNSI STVGVEDGAF REAISLKLLF LSKNHLSSVP
VGLPVDLQEL RVDENRIAVI SDMAFQNLTS LERLIVDGNL LTNKGIAEGT FSHLTKLKEF SIVRNSLSHP
PPDLPGTHLI RLYLQDNQIN HIPLTAFSNL RKLRLDISN NQLRMLTQGV FDNLSNLKQL TARNNPWFCD
CSIKWVTEWL KYIPSSLNVR GFMCQGPEQV RGMVAVRELM NLLSCPTTTP GLPLFTPAPS TASPTQPPT
LSIPNPSRSY TPPTPTTSLK PTIPDWDGRE RVTPPISERI QLSIHFVNDT SIQVSWLSLF TVMAYKLTWV
KMGHSLVGGI VQERIVSGEK QHLSLVNLEP RSTYRICLVP LDAFNRYAVE DTICSEATTH ASYLNNGSNT
ASSHEQTTSH SMGSPFLEHH HHHH