

# Product datasheet for TP720302XL

## FLRT1 (NM\_013280) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human fibronectin leucine rich transmembrane protein 1 (FLRT1) Species: Human **HEK293 Expression Host: Expression cDNA Clone** lle21-Pro524 or AA Sequence: C-His Tag: Predicted MW: 56.5 kDa **Concentration:** lot specific **Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl Endotoxin: < 0.1 EU per µg protein as determined by LAL test **Reconstitution Method:** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Store at -80°C. Storage: Stability: Stable for at least 6 months from date of receipt under proper storage and handling conditions. NP 037412 RefSeq: Locus ID: 23769 **UniProt ID:** Q9NZU1 Cytogenetics: 11q13.1 Synonyms: SPG68



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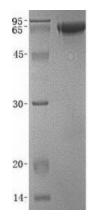
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### **GRIGENE** FLRT1 (NM\_013280) Human Recombinant Protein – TP720302XL

Summary:This gene encodes a member of the fibronectin leucine rich transmembrane protein (FLRT)<br/>family. The family members may function in cell adhesion and/or receptor signalling. Their<br/>protein structures resemble small leucine-rich proteoglycans found in the extracellular<br/>matrix. The encoded protein shares sequence similarity with two other family members,<br/>FLRT2 and FLRT3. This gene is expressed in kidney and brain. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome, Transmembrane

### **Product images:**



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