

Recombinant Full Length Human FLRT2 Protein

Cat. No. FLRT2-4957HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLRT2 full-length ORF (ADR83244.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	167 amino acids
Description	This gene encodes a member of the fibronectin leucine rich transmembrane protein (FLRT) family. FLRT family members may function in cell adhesion and/or receptor signalling. Their protein structures resemble small leucine-rich proteoglycans found in the extracellular matrix. [provided by RefSeq
Form	Liquid
Molecular Mass	72.6 kDa
AA Sequence	MGLQTTKWPSHGAFFLKSWLIISLGLYSQVSKLLACPSVCRCDRNFVYCNERSLTSV PLGIPEGVTVLYLHNNQINNAGFPAELHNVQSVHTVYLYGNQLDEFPMNLPKNVRVL HLQENNIQTISRALAQLLKLEELHDDNSISTVGVEDGAFREAISLKLLFLSKNHLSS VPVGLPVDLQELRVDENRIAVISDMAFQNLTSLERLIVDGNLLTNKGIAEGTFSHLTKL KEFSIVRNSLSHPPPDLPGTHLIRLYLQDNQINHIPLTAFSNLRKLERLDISNNQLRML TQGVFDNLSNLKQLTARNNPWFCDCSIKWVTEWLKYIPSSLNVRGFMCQGPEQVR GMAVRELMNLLSCPTTTPGLPLFTPAPSTASPTTQPPTLSIPNPSRSYTPPTPTTSK LPTIPDWDGRERVTPPISERIQLSIHFVNDTSIQVSWLSLFTVMAYKLTWVKMGHSLV

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GGIVQERIVSGEKQHLSLVNLEPRSTYRICLVPLDAFNRYAVEDTICSEATTHASYLN
 NGSNTASSHEQTTSMSGSPFLLAGLIGGAVIFVLVLLSVFCWHMHKKGRYTSQK
 WKYNRGRRKDDYCEAGTKKDNSILEMTETSFQIVSLNNDQLLKGD FRLQPIYTPNG
 GINYTDCHIPNNMRYCNSSVPDLEHCHT

Applications

Antibody Production
 Functional Study
 Compound Screening

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name

FLRT2 fibronectin leucine rich transmembrane protein 2 [Homo sapiens]

Official Symbol

FLRT2

Synonyms

FLRT2; fibronectin leucine rich transmembrane protein 2; leucine-rich repeat transmembrane protein FLRT2; fibronectin-like domain-containing leucine-rich transmembrane protein 2; KIAA0405;

Gene ID

23768

mRNA Refseq

NM_013231

Protein Refseq

NP_037363

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MIM	604807
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UniProt ID	O43155
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