

Recombinant Human FLRT2 Protein

Cat. No. FLRT2-4365H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLRT2 full-length ORF (ADR83244.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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 HLQENNIQTISRAALAQLLKLEELHDDNSISTVGVEDGAFREAIKLLFLSKNHLSS VPVGLPVDLQELRVNENRIAVISDMAFQNLTSLERLIVDGNLLTNKGIAEGTFSHLTKL KEFSIVRNSLSHPPPDLPGLHRLRLYLQDNQINHIPLTAFSNLRKLERLDISNNQLRML TQGVFDNLSNLKQLTARNNPWFCDCSIKWVTEWLKYIPSSLNVRGFMCGQPEQVR GMAVRELNMNLLSCPTTTPGLPLFTPAPSTASPTTQPPTLSIPNPSRSYTPPTPTTSK LPTIPDWDGRERVTPPISERIQLSIHFNVDTSIQVSWLSLFTVMAYKLTWVKMGHSLV GGIVQERIVSGEKQHLSLVNLEPRSTYRICLVPLDAFNRYRAVEDTICSEATTHASYLN NGSNTASSHEQTTSHSMGSPFLLAGLIGGAVIFVLVLLSVFCWHMHKKGRYTSQK

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	WKYNRGRRKDDYCEAGTKKDNSILEMTETSFQIVSLNNDQLLKGD FRLQPIYTPNG GINYTDCHIPNNMRYCNSSVPDLEHCHT
Applications	Antibody Production Functional Study Compound Screening
Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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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