

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	<p>MGLQTTKWPSHGAFFLKSWLIISLGLYSQVSKLLACPSVCRCDRNFVYCNERSLTSV PLGIPEGVTVLYLHNNQINNAGFPAELHNVQSVHTVYLYGNQLDEFPMNLPKNVRVL HLQENNIQTISRAALAQLLKLEELHLDDNSISTVGVEDGAFREAIKLLFLSKNHLSS VPGVLPVDLQELRVDENRIAVISDMAFQNLTSLERLIVDGNLLTNKGIAEGTFSHLTKL KEFSIVRNSLSHPPDLPGLHLIRLYLQDNQINHIPLTAFSNLRKLERLDISNNQLRML TQGVFDNLSNLKQLTARNNPWFCDCSIKWVTEWLKYIPSSLNVRGFMCQGPEQVR GMAVRELNMNLLSCPTTTPGLPLFTPAPSTASPTTQPPTLSIPNPSRSYTPPTPTTSK LPTIPDWDGRERVTPPISERIQLSIHFVNDTTSIQVSWLSLFTVMAYKLTWVKMGHSLV GGIVQERIVSGEKQHLSLVNLEPRSTYRICLVPLDAFNRAVEDTICSEATTHASYLN NGSNTASSHEQTTSHSMGSPFLLAGLIGGAVIFVLVLLSVFCWHMHKKGRTYSQK</p>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

WKYNRGRRKDDYCEAGTKKDNSILEMTETSFQIVSLNNDQLLKGFRLQPIYTPNG
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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



MIM	604807
------------	--------

UniProt ID	O43155
-------------------	--------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA