



FLRT3 peptide (DAG-P1442)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of the fibronectin leucine rich transmembrane protein (FLRT) family. FLRTs may function in cell adhesion and/or receptor signalling. Their protein structures resemble small leucine-rich proteoglycans found in the extracellular matrix. This gene is expressed in many tissues. Two alternatively spliced transcript variants encoding the same protein have been described for this gene. [provided by RefSeq, Jul 2010]
Specificity	Expressed in kidney, brain, pancreas, skeletal muscle, lung, liver, placenta, and heart.
Purity	70 - 90% by HPLC.
Conjugate	Unconjugated
Sequence Similarities	Contains 1 fibronectin type-III domain.Contains 10 LRR (leucine-rich) repeats.Contains 1 LRRCT domain.Contains 1 LRRNT domain.
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	FLRT3 fibronectin leucine rich transmembrane protein 3 [Homo sapiens (human)]
Official Symbol	FLRT3
Synonyms	FLRT3; fibronectin leucine rich transmembrane protein 3; HH21; leucine-rich repeat transmembrane protein FLRT3; fibronectin-like domain-containing leucine-rich transmembrane protein 3;
Entrez Gene ID	23767

mRNA Refseq	NM_013281.3
Protein Refseq	NP_037413.1
UniProt ID	Q9NZU0
Chromosome Location	20p11
Function	protein binding, bridging; receptor signaling protein activity;