

Datasheet for ABIN7607186 FLRT2 Protein (AA 36-539) (His tag)



Overview

Overview	
Quantity:	50 μg
Target:	FLRT2
Protein Characteristics:	AA 36-539
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This FLRT2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunogen (Imm), Activity Assay (AcA)
Product Details	
Purpose:	Recombinant Human FLRT2 Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Measured by the ability of the immobilized protein to support the adhesion of Neuro-2A mouse neuroblastoma cells. recombinant human FLRT2 (Cat #: AHA58501) immobilized at 5 μ g/mL, 100 μ L/well, will mediate >50% Neuro-2A cell adhesion.
Target Details	
Target:	FLRT2

Target Details

Alternative Name:	FLRT2 (FLRT2 Products)
Background:	FLRT2, Fibronectin-like domain-containing leucine-rich transmembrane protein 2, Leucine-rich repeat transmembrane protein FLRT2, KIAA0405
UniProt:	043155

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Expiry Date:	12 months