

Product datasheet

Recombinant Human GPCR C5L2 protein ab153291

1 Image

Description

Product name	Recombinant Human GPCR C5L2 protein
Expression system	Wheat germ
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MGNDSVSYEYGDYSDLSDRPVDCLDGACLAIDPLRVAPL PLYAAIFLVGV PGNAMVAWVAGKVARRRVGATWLLHLAVADLLCCLSLPI LAVPIARGGHW PYGAVGCRALPSIILLTMYASVLLLAALSADLCFLALGPAW WSTVQRACG VQVACGAAWTLALLLTVPSAIYRRLHQEHFPARLQCVVDY GGSSSTENAV TAIRFLFGFLGPLVAVASCHSALLCWAARRCRPLGTAMV GFFVCWAPYH LLGLVLTVAAPNSALLARALRAEPLVGLALAHSCLNPMFL LYFGRAQLR RSLPAACHWALRESQGQDESVDSSKSTSHDLVSEMEV</p>
Amino acids	1 to 337
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab153291** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot
	ELISA

Form	Liquid
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Additional notes

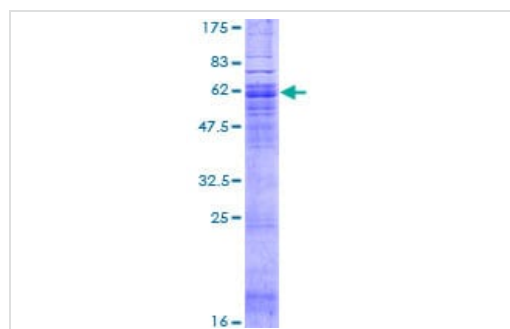
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

Function	Receptor for the chemotactic and inflammatory peptide anaphylatoxin C5a, C4a and C3a and their desarginated derivatives. Couples weakly to G(i)-mediated signaling pathways.
Tissue specificity	Frontal cortex, hippocampus, hypothalamus, pons and liver.
Sequence similarities	Belongs to the G-protein coupled receptor 1 family.
Cellular localization	Cell membrane.

Images



ab153291 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human GPCR C5L2 protein (ab153291)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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