Recombinant Human P2RY11, GST-tagged

Cat. No. P2RY11-1496H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human P2RY11 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-110aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	P2RY11 purinergic receptor P2Y, G-protein coupled, 11 [Homo sapiens]
Official Symbol	P2RY11
Synonyms	P2RY11; purinergic receptor P2Y, G-protein coupled, 11; P2Y purinoceptor 11; P2Y11; purinergic receptor P2Y11;
Gene ID	5032

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

mRNA Refseq	NM_002566
Protein Refseq	NP_002557
MIM	602697
UniProt ID	Q96G91
Chromosome Location	19p13.2
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (q) signalling events, organism-specific biosystem; G alpha (s) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; GPCRs, Class A Rhodopsin-like, organism-specific biosystem; GPCRs, Other, organism-specific biosystem;
Function	ATP-activated nucleotide receptor activity; G-protein coupled purinergic nucleotide receptor activity; G-protein coupled receptor activity; neurotransmitter receptor activity; receptor activity; signal transducer activity;

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