

Recombinant Human P2RY12 protein, His-tagged

Cat. No. P2RY12-15H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human P2RY12 protein(299-342 aa), fused with N-terminal His tag, was expressed in E.coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | 299-342 aa |
| Form | Lyophilized from sterile PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. |
| Molecular Mass | 8.7kDa |
| Endotoxin | <1.0EU per 1g (determined by the LAL method) |
| Purity | > 95% |
| Storage | Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. |
| Reconstitution | Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex. |

GENE INFORMATION

 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

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|------------------------|--|
| Gene Name | P2RY12 purinergic receptor P2Y, G-protein coupled, 12 [Homo sapiens] |
| Official Symbol | P2RY12 |
| Synonyms | P2RY12; purinergic receptor P2Y, G-protein coupled, 12; P2Y purinoceptor 12; HORK3; P2Y12; SP1999; ADP-glucose receptor; purinergic receptor P2RY12; P2Y12 platelet ADP receptor; Gi-coupled ADP receptor HORK3; G-protein coupled receptor SP1999; putative G-protein coupled receptor; ADPG-R; BDPLT8; P2T(AC); P2Y(AC); P2Y(ADP); P2Y(cyc); |
| Gene ID | 64805 |
| mRNA Refseq | NM_022788 |
| Protein Refseq | NP_073625 |
| MIM | 600515 |
| UniProt ID | Q9H244 |

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