

Recombinant Human P2RY1 protein, His-tagged

Cat. No. P2RY1-5645H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human P2RY1 protein(P47900)(326-373aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	326-373aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	12.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence LAGDTFRRRLSRATRKASRRSEANLQSKSEDTNLNLPFKQNGDTSL

GENE INFORMATION

Gene Name P2RY1 purinergic receptor P2Y, G-protein coupled, 1 [Homo sapiens]

Official Symbol P2RY1

Synonyms P2RY1; purinergic receptor P2Y, G-protein coupled, 1; P2Y purinoceptor 1; P2Y1; ATP receptor; platelet ADP receptor; P2 purinoceptor subtype Y1;

Gene ID 5028

mRNA Refseq NM_002563

Protein Refseq NP_002554

MIM 601167

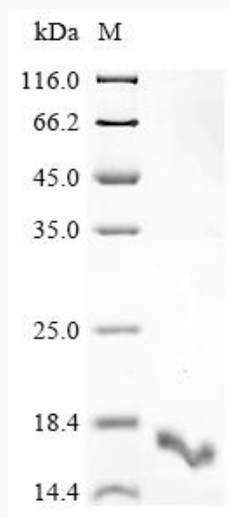
UniProt ID P47900

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SDS-PAGE



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