Recombinant Human P2RY12 protein, His-tagged

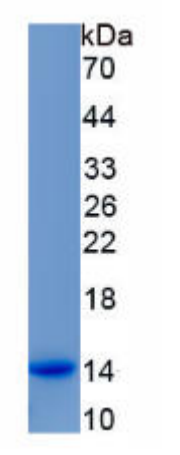
Cat. No. P2RY12-15H **Lot. No.** (See product label)

SPECIFICATION

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 1μg (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

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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
SDS-PAGE	

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