Recombinant Human P2RY1 protein, His&Flag-tagged

Cat. No. P2RY1-1102HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human P2RY1 protein(NP_002554)(1-373 aa), fused with His and Flag tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-373 aa
Form	Lyophilized from a 0.2 μm filtered solution in PBS, pH7.4 with 10% glycerin as protectant.
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Purity	>90%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie Blue Staining.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied; 1 month, 2 to 8 °C under sterile conditions after reconstitution; 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents.It can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -

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	20°C.

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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