

Recombinant Human P2RX7 Protein (Asp356-Tyr595), N-His tagged

Cat. No. P2RX7-4779H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human P2RX7 (Asp356-Tyr595) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp356-Tyr595
Form	Lyophilized powder/frozen liquid
Molecular Mass	30.13 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name P2RX7 purinergic receptor P2X, ligand-gated ion channel, 7 [Homo sapiens (human)]

Official Symbol P2RX7

Synonyms P2RX7; purinergic receptor P2X, ligand-gated ion channel, 7; P2X purinoceptor 7; MGC20089; P2X7; ATP receptor; P2Z receptor; P2X7 receptor; purinergic receptor P2X7 variant A;

Gene ID 5027

mRNA Refseq NM_002562

Protein Refseq NP_002553

MIM 602566

UniProt ID Q99572

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