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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

P2RY4 (Human) Recombinant Protein

Catalog Number: H00005030-G01

Regulation Status: For research use only (RUO)

Product Description: Human P2RY4 full-length ORF (AAH96069.1) recombinant protein without tag.

Sequence:

MASTESSLLRSLGLSPGPGSSEVELDCWFDEDFKIFILL
PVSYAVVFLVGLGLNAPTLWLFI FRLRPWDATATYMFH
LALSDTLYVLSLPTLIYYAAHNHWPFGEICKFVRFLF
YWNLYCSVLF LFCISVHRYLGICHPLRALRWGRPRLAG
LLCLAVWL VVAGCLV PNLFFVTTSNKGTTVLCHDTTRP
EEFDHYVHFSSAVMGLLFGVPCLVTLVCYGLMARRLY
QPLPGSAQSSSRLRSLRTVAVVLT VFAVCFVPFHITRTI
YYLARLLEADCRVLNIVNVVYKVTRPLASANSCLDPVL
YLLTGDKYRRQLRQLCGGGKQPRTAASSLALVSLPE
DSSCRWAATTQDSSCSTPRADRL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 41

Applications: AP

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Preparation Method: [in vitro wheat germ expression system with proprietary liposome technology](#)

Purification: None

Recommend Usage: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Storage Buffer: 25 mM Tris-HCl of pH8.0 containing 2% glycerol.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 5030

Gene Symbol: P2RY4

Gene Alias: NRU, P2P, P2Y4, UNR

Gene Summary: The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is responsive to uridine nucleotides, partially responsive to ATP, and not responsive to ADP. [provided by RefSeq]