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Datasheet for ABIN1330404 **P2RY1 Protein**

Overview

Quantity:	2 µg
Target:	P2RY1
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP), Functional Studies (Func), Screening Assay (ScA)

Product Details

Sequence: MTEVLWPAVP NGTDAFLAG PGSSWGNSTV ASTAAVSSSF KCALTKTGFQ FYLPAVYIL
VFIIGFLGNS VAIWMFVFHM KPWSGISVYM FNLALADFLY VLTLPALIFY YFNKTDWIFG
DAMCKLQRFI FHVNLVGSIL FLTCISAHRY SGVVYPLKSL GRLKKKNAIC ISVLVWLIVV
VAISPILFYS GTGVRKNKTI TCYDTTSDEY LRSYFIYSMC TTVAMFCVPL VLILGCYGLI
VRALIYKDLN NSPLRRKSIY LVIIVLTVFA VSYIPFHVMK TMNLRARLDF QTPAMCAFND
RVYATYQVTR GLASLNSCVD PILYFLAGDT FRRRLSRATR KASRRSEANL QSKSEDMTLN
ILPEFKQNGD TSL

Target Details

Target:	P2RY1
Alternative Name:	P2RY1 (P2RY1 Products)
Background:	Full Gene Name: purinergic receptor P2Y, G-protein coupled, 1 Synonyms: P2Y1
Gene ID:	5028

Target Details

NCBI Accession: [NP_002554](#), [NM_002563](#)

Pathways: [Regulation of Carbohydrate Metabolic Process](#), [Feeding Behaviour](#)

Application Details

Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Comment: Preparation method: in vitro, wheat germ expression system with proprietary liposome technology

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

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

Expiry Date: 3 months
