



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## Datasheet

### P2RY13 (Human) Recombinant Protein (P01)

SP174

**Catalog Number:** H00053829-P01**Regulation Status:** For research use only (RUO)**Product Description:** Human P2RY13 full-length ORF (AAH41116.2, 1 a.a. - 333 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**

MNTTVMQGFNRSERCPRDTRIVQLVFPALYTVVFLTGI  
LLNTLALWVHVHIPPSSSTFIIYLKNTLVADLIMTLMLPFKI  
LSDSHLAPWQLRAFVCRFSSVIFYETMYVGIVLLGLIAF  
DRFLKIIRPLRNIFLKKPVFAKTVSIFIWFFLFFISLPNMIL  
SNKEATPSSVKKCASLKGPLGLKWHQMVNNICQFIFW  
TVFILMLVFYVVIKVKVDSYRKS KSKDRKNNKKLEGK  
VFVVAVFFVCFAPFFHARVPYTHSQTNNKTD CRLQN  
QLFIAKETTLFLAATNICMDPLIYIFLCKKFTEKLPCMQG  
RKTTASSQENHSSQTDNITLG

**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 64.8**Applications:** AP, Array, ELISA, WB-Re  
(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**Preparation Method:** [in vitro wheat germ expression system](#)**Purification:** Glutathione Sepharose 4 Fast Flow**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.**Entrez GeneID:** 53829**Gene Symbol:** P2RY13**Gene Alias:** FKSG77, GPCR1, GPR86, GPR94, P2Y13,**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 activated by ADP. [provided by RefSeq]