



# 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

### PPM1J (Human) Recombinant Protein (P01)

**Catalog Number:** H00333926-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human PPM1J full-length ORF (AAH73828.1, 1 a.a. - 505 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MLNRVRSVAHLVSSGGAPPPRPKSPDLPNAASAPPA  
AAPEAPRSPPAKAGSGSATPAKAVEARASFSRPTFLQ  
LSPGGLRRADDHAGRAVQSPDGTGRRLPWSTGYAEV  
INAGKSRHNEDQACCEVVYVEGRRSVTGVPREPSRG  
QGLCFYYWGLFDGHAGGAAEMASRLLHRHIREQLK  
DLVEILQDPSPPPLCLPTTPGTPDSSDPHLLGPQSC  
WSSQKEVSHELVVGAIEAFQLMDEQMARERRGHQ  
VEGGCCALVVIYLLGKVYVANAGDSRAIVRNGEIPMS  
REFTPETERQRLQLLGLFKPELLGSEFTHLEFRRVLP  
KELGQRMLYRDQNMGTWAYKKIELEDLRFPLVCGEG  
KKARVMATIGVTRGLGDHSLKVCSSSTLPIKPFSLCFPE  
VRVYDLTQYEHCPDDVVLVLTGDLWDVTTDCEVAATV  
DRVLSAYEPNDHSRYTALAQALVLGARGTPRDRGWR  
LPNNKLGSGDDISVFVIPLGGPGSYS

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 81.2

**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:** 333926

**Gene Symbol:** PPM1J

**Gene Alias:** DKFZp434P1514, FLJ35951, MGC19531, MGC90149, PP2CZ, PP2Czeta, PPP2CZ

**Gene Summary:** This gene encodes the serine/threonine protein phosphatase. The mouse homolog of this gene apparently belongs to the protein phosphatase 2C family of genes. The exact function of this gene is not yet known. [provided by RefSeq]