

## Product datasheet for **TP516873**

### **Ppm1j (NM\_027982) Mouse Recombinant Protein**

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse protein phosphatase 1J (Ppm1j), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >MR216873 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MLNVRSAVAHLVSSGGTSSQSKSPDLPNATSAPPAQAQETPKSSREKPGNQVGAPQKTAETTVSFSRPT  
FLQLSPGGLRRADDHAGRAVQSPDTRRLPWSTGYAEVINAGKSRHNEDQACCEVYVESRRRSRVTGV  
SREPSHNQGFYFWGLFDGHAGGGAAEMASRLLRHIREQLKDLVEILKDLPLPPPLCLPSTPGTPGAPS  
PSQLVSPQSCWSPQKEVTHDSLIVGAIENAFHLMDEQMARERRGHQVEGGCCALVWLYLLGKMYVANAGD  
SRAIIVRNGEIIIPMSREFTPETERQLQLLGLKPELLGSEFTHLEFPRRVQPKELGQRMLYRDQNMTGW  
AYKKIEVEDLRFPLVCGEGKKARVMATIGVTRGLGDHNLKVCSSTLSIKPFLSCFPEVRVYDLTQYEHCP  
DDVLVLGTDGLWDVTNDSEVAATVDRVLSSYEPNDPSRYTALAQALVLGARGIPRDRGWRLPNNKLGSGD  
DISVFIPLGGPGSSYS

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK

**Predicted MW:** 55.5 kDa

**Concentration:** >0.05 µg/µL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

**Storage:** Store at -80°C after receiving vials.

**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** [NP\\_082258](#)



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Locus ID: 71887

UniProt ID: [Q149T7](#)

RefSeq Size: 1733

Cytogenetics: 3 F2.2

RefSeq ORF: 1524

Synonyms: 2310008J22Rik; PP2Czeta; Ppp2cz