

## **Product datasheet for TP524868**

## OriGene Technologies, Inc.

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## Sap30bp (NM\_020483) Mouse Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse SAP30 binding protein (Sap30bp), with C-terminal

MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR224868 representing NM 020483

or AA Sequence: Red=Cloning site Green=Tags(s)

MAGKKNVLSSLAIYAEYSDPESDGETGVDAVGGATEEKGGLVSDAYGEDDFSRPGGDEDGYEEEEDENSK QSEDDDSETEKPEADDPKDNTEAEKRDPQELVASFSERVRNMSPDEIKIPPEPPGRCSNHLQDKIQKLYE RKIKEGMDMNYIIQRKKEFRNPSIYEKLIQFCAIDELGTNYPKDMFDPHGWSEDSYYEALAKAQKIEMDK LEKAKKERTKIEFVTGTKKGTTTNATATSTSTASTAVADAQKRKSKWDSAIPVTTIAQPTILTTTATLPA

VVTVTTSASGSKTTVISAVGTIVKKAKQ

**TRTRPL**EQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 33.8 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 065229

**Locus ID:** 57230 **UniProt ID:** <u>Q02614</u>



## Sap30bp (NM\_020483) Mouse Recombinant Protein – TP524868

RefSeq Size: 2086
Cytogenetics: 11 E2
RefSeq ORF: 924

Synonyms: 2700016D05Rik; Hcngp

Summary: Induces cell death. May act as a transcriptional corepressor of a gene related to cell survival

(By similarity). May be involved in the regulation of beta-2-microglobulin genes.

[UniProtKB/Swiss-Prot Function]