

## **Product datasheet for TP306462**

#### OriGene Technologies, Inc.

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### SAP30BP (NM\_013260) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human SAP30 binding protein (SAP30BP), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC206462 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAGKKNVLSSLAVYAEDSEPESDGEAGIEAVGSAAEEKGGLVSDAYGEDDFSRLGGDEDGYEEEEDENSR QSEDDDSETEKPEADDPKDNTEAEKRDPQELVASFSERVRNMSPDEIKIPPEPPGRCSNHLQDKIQKLYE RKIKEGMDMNYIIQRKKEFRNPSIYEKLIQFCAIDELGTNYPKDMFDPHGWSEDSYYEALAKAQKIEMDK LEKAKKERTKIEFVTGTKKGTTTNATSTTTTTASTAVADAQKRKSKWDSAIPVTTIAQPTILTTTATLPA

VVTVTTSASGSKTTVISAVGTIVKKAKQ

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

**Predicted MW:** 33.7 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

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

**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.

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 037392

**Locus ID:** 29115





#### SAP30BP (NM\_013260) Human Recombinant Protein - TP306462

UniProt ID: Q9UHR5, A0A024R8R0

RefSeq Size: 2758
Cytogenetics: 17q25.1
RefSeq ORF: 924

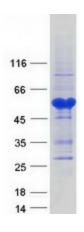
Synonyms: HCNGP; HTRG; HTRP

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

May be involved in the regulation of beta-2-microglobulin genes.[UniProtKB/Swiss-Prot

Function]

# **Product images:**



Coomassie blue staining of purified SAP30BP protein (Cat# TP306462). The protein was produced from HEK293T cells transfected with SAP30BP cDNA clone (Cat# [RC206462]) using MegaTran 2.0 (Cat# [TT210002]).