

## **Product datasheet for TP305273M**

## OriGene Technologies, Inc.

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## C6orf64 (SAYSD1) (NM\_018322) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 6 open reading frame 64 (C6orf64), 100 μg

Species: Human Expression Host: HEK293T

**Expression cDNA Clone** >RC205273 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MEQRLAEFRAARKRAGLAAQPPAASQGAQTPGEKAEAAATLKAAPGWLKRFLVWKPRPASARAQPGLVQE AAQPQGSTSETPWNTAIPLPSCWDQSFLTNITFLKVLLWLVLLGLFVELEFGLAYFVLSLFYWMYVGTRG

PEEKKEGEKSAYSVFNPGCEAIQGTLTAEQLERELQLRPLAGR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

**Predicted MW:** 20 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:** <u>NP 060792</u>

 Locus ID:
 55776

 UniProt ID:
 Q9NPB0

 RefSeq Size:
 1920





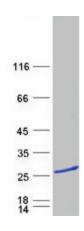
**Cytogenetics:** 6p21.2

RefSeq ORF: 549

Synonyms: C6orf64

**Protein Families:** Transmembrane

## **Product images:**



Coomassie blue staining of purified SAYSD1 protein (Cat# [TP305273]). The protein was produced from HEK293T cells transfected with SAYSD1 cDNA clone (Cat# [RC205273]) using MegaTran 2.0 (Cat# [TT210002]).