

## **Product datasheet for TP303850**

## OriGene Technologies, Inc.

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## C9orf30 (MSANTD3) (NM\_080655) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 9 open reading frame 30 (C9orf30), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC203850 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MQNNEIIKPAKYFSELEKSILLALVEKYKYVLECKKSDARTIALKQRTWQALAHEYNSQPSVSLRDFKQL KKCWENIKARTKKIMAHERREKVKRSVSPLLSTHVLGKEKIASMLPEQLYFLQSPPEEEPEYHPDASAQE SFAVSNRELCDDEKEFIHFPVCEGTSQPEPSCSAVRITANKNYRSKTSQEGALKKMHEEEHHQQMSILQL QLIQMNEVHVAKIQQIERECEMAEEEHRIKMEVLNKKKMYWERKLQTFTKEWPVSSFNRPFPNSP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 32.2 kDa

**Concentration:**  $>0.05 \mu g/\mu L$  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 542386

**Locus ID:** 91283

**UniProt ID:** Q96H12, A0A024R171



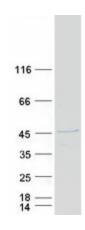


RefSeq Size: 1826

Cytogenetics: 9q31.1 RefSeq ORF: 828

Synonyms: C9orf30; L8

## **Product images:**



Coomassie blue staining of purified MSANTD3 protein (Cat# TP303850). The protein was produced from HEK293T cells transfected with MSANTD3 cDNA clone (Cat# [RC203850]) using MegaTran 2.0 (Cat# [TT210002]).