

## Product datasheet for TP301709

## OriGene Technologies, Inc.

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## C8orf55 (THEM6) (NM\_016647) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 8 open reading frame 55 (C8orf55), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC201709 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MLGLLVALLALGLAVFALLDVWYLVRLPCAVLRARLLQPRVRDLLAEQRFPGRVLPSDLDLLLHMNNARY LREADFARVAHLTRCGVLGALRELRAHTVLAASCARHRRSLRLLEPFEVRTRLLGWDDRAFYLEARFVSL RDGFVCALLRFRQHLLGTSPERVVQHLCQRRVEPPELPADLQHWISYNEASSQLLRMESGLSDVTKDQ

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

Predicted MW: 23.7 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:** <u>NP 057731</u>

 Locus ID:
 51337

 UniProt ID:
 Q8WUY1

 RefSeq Size:
 2264



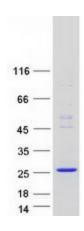


**Cytogenetics:** 8q24.3

RefSeq ORF: 624

Synonyms: C8orf55; DSCD75 **Protein Families:** Transmembrane

## **Product images:**



Coomassie blue staining of purified THEM6 protein (Cat# TP301709). The protein was produced from HEK293T cells transfected with THEM6 cDNA clone (Cat# [RC201709]) using MegaTran 2.0 (Cat# [TT210002]).