

Product datasheet for **TP301709L**

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), 1 mg

Species: Human

Expression Host: HEK293T

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

MLGLLVALLALGLAVFALLDVWYLVRLPCAVLRARLLQPRVRDLLAEQRFPGRVLPDLDLLLHMNNARY
LREADFARVAHLTRCGVLGALRELRAHTVLAASCARHRRSLRLLPEFVTRLLGWDDRAFYLEARFVSL
RDGFVCALLRFRQHLLGTSPERVVQHLCQRRVEPELADLQHWISYNEASSQLLRMESGLSDVTKDQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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: [NP_057731](#)

Locus ID: 51337

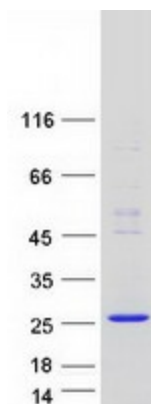
UniProt ID: [Q8WUY1](#)

RefSeq Size: 2264



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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]).