

## Product datasheet for TP301709M

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

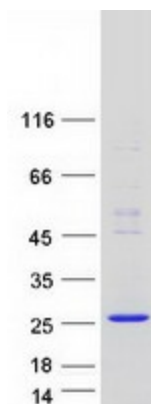
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 8 open reading frame 55 (C8orf55), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201709 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MLGLLVALLALGLAVFALLDVWYLVRLPCAVLRARLLQPRVRDLLAEQRFPGRVLPDLDLLLHMNNARY LREADFARVAHLTRCGVLGALRELRAHTVLAASCARHRRSLRLLPEFVTRLLGWDDRAFYLEARFVSL RDGFVCALLRFRQHLLGTSPERVVQHLCQRRVEPELADLQHWISYNEASSQLLRMESGLSDVTKDQ
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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:	<a href="#">NP_057731</a>
Locus ID:	51337
UniProt ID:	<a href="#">Q8WUY1</a>
RefSeq Size:	2264



[View online »](#)

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]).