

Product datasheet for TP300130M

OriGene Technologies, Inc.

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DNAJC17 (NM_018163) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human DnaJ (Hsp40) homolog, subfamily C, member 17 (DNAJC17),

100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone or AA Sequence:

>RC200130 protein sequence Red=Cloning site Green=Tags(s)

MAVTKELLQMDLYALLGIEEKAADKEVKKAYRQKALSCHPDKNPDNPRAAELFHQLSQALEVLTDAAARA AYDKVRKAKKQAAERTQKLDEKRKKVKLDLEARERQAQAQESEEEEESRSTRTLEQEIERLREEGSRQLE EQQRLIREQIRQERDQRLRGKAENTEGQGTPKLKLKWKCKKEDESKGGYSKDVLLRLLQKYGEVLNLVLS SKKPGTAVVEFATVKAAELAVQNEVGLVDNPLKISWLEGQPQDAVGRSHSGLSKGSVLSERDYESLVMMR

MRQAAERQQLIARMQQEDQEGPPT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 34.5 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.

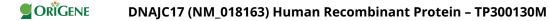
Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 060633

Locus ID: 55192





UniProt ID: Q9NVM6

RefSeq Size: 1031

Cytogenetics: 15q15.1

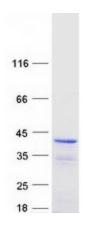
Summary: May negatively affect PAX8-induced thyroglobulin/TG transcription.[UniProtKB/Swiss-Prot

Function]

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Product images:

RefSeq ORF:



Coomassie blue staining of purified DNAJC17 protein (Cat# [TP300130]). The protein was produced from HEK293T cells transfected with DNAJC17 cDNA clone (Cat# [RC200130]) using MegaTran 2.0 (Cat# [TT210002]).