

Product datasheet for TP316105

OriGene Technologies, Inc.

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COMMD6 (NM_203495) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human COMM domain containing 6 (COMMD6), transcript variant 2, 20

μg

Species: Human Expression Host: HEK293T

Expression cDNA Clone >RC216105 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MEASSEPPLDAKSDVTNQLVDFQWKLGMAVSSDTCRSLKYPYVAVMLKVADHSGQVKTKCFEMTIPQFQN

FYRQFKEIAAVIETV

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 9.5 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 987091</u>

 Locus ID:
 170622

 UniProt ID:
 Q7Z4G1

 RefSeq Size:
 1695





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Cytogenetics: 13q22.2

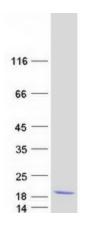
RefSeq ORF: 255 Synonyms: Acrg

Summary: COMMD6 belongs to a family of NF-kappa-B (see RELA; MIM 164014)-inhibiting proteins

characterized by the presence of a COMM domain (see COMMD1; MIM 607238) (de Bie et al.,

2006 [PubMed 16573520]).[supplied by OMIM, Mar 2009]

Product images:



Coomassie blue staining of purified COMMD6 protein (Cat# TP316105). The protein was produced from HEK293T cells transfected with COMMD6 cDNA clone (Cat# [RC216105]) using MegaTran 2.0 (Cat# [TT210002]).