

Product datasheet for TP301174M

OriGene Technologies, Inc.

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ZNF205 (NM 001042428) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Homo sapiens zinc finger protein 205 (ZNF205), transcript

variant 2, 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC201174 protein sequence **Clone or AA** Red=Cloning site Green=Tags(s)

Sequence:

MSADGGGIQDTQDKETPPEVPDRGHPHQEMPSKLGEAVPSGDAQESLHIKMEPEEPHSEGASQEDGAQGA WGWAPLSHGSKEKALFLPGGALPSPRIPVLSREGRTRDRQMAAALLTAWSQMPVTFEDVALYLSREEWGR LDHTQQNFYRDVLQKKNGLSLGFPFSRPFWAPQAHGKGEASGSSRQAGDEKEWRGACTGAVEVGQRVQTS SVAALGNVKPFRTRAGRVQWGVPQCAQEAACGRSSGPAKDSGQPAEPDRTPDAAPPDPSPTEPQEYRVPE KPNEEEKGAPESGEEGLAPDSEVGRKSYRCEQCGKGFSWHSHLVTHRRTHTGEKPYACTDCGKRFGRSSH LIQHQIIHTGEKPYTCPACRKSFSHHSTLIQHQRIHTGEKPYVCDRCAKRFTRRSDLVTHQGTHTGAKPH KCPICAKCFTQSSALVTHQRTHTGVKPYPCPECGKCFSQRSNLIAHNRTHTGEKPYHCLDCGKSFSHSSH LTAHQRTHRGVRPYACPLCGKSFSRRSNLHRHEKIHTTGPKALAMLMLGAAAAGALATPPPAPT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 60.4 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.



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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 001035893

 Locus ID:
 7755

 UniProt ID:
 095201

 RefSeq Size:
 2009

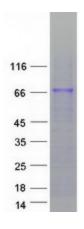
Cytogenetics: 16p13.3 RefSeq ORF: 1662

Synonyms: RhitH; Zfp13; ZNF210

Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Protein Families: Transcription Factors

Product images:



Coomassie blue staining of purified ZNF205 protein (Cat# [TP301174]). The protein was produced from HEK293T cells transfected with ZNF205 cDNA clone (Cat# [RC201174]) using MegaTran 2.0 (Cat# [TT210002]).