

# **Product datasheet for TP314738**

#### OriGene Technologies, Inc.

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### ZNF205 (NM\_003456) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

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

variant 1, 20 µg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC214738 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:**  $>0.05 \mu g/\mu L$  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.



RefSeq Size:

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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 003447

**Locus ID:** 7755

 UniProt ID:
 095201

Cytogenetics: 16p13.3 RefSeq ORF: 1662

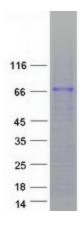
Synonyms: RhitH; Zfp13; ZNF210

2077

**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# TP314738). The protein was produced from HEK293T cells transfected with ZNF205 cDNA clone (Cat# [RC214738]) using MegaTran 2.0 (Cat# [TT210002]).