

Recombinant Human ZNF205 protein, His-tagged

Cat. No. ZNF205-3822H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZNF205 protein(205-554 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	205-554 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AASequence	QRVQTSSVAALGNV KPFRT RAGRVQWGV PQCAQEAACGRSSGPAKDSGQPAEPD RTPDAAPPDPSPTEPQEYRVPEKPNEEEKGAPESGEEGLAPDSEVGRKSYRCEQC GKGFSWHS LVT HRR THTGEKPYACTDCGKRFG RSSHLIQHQIHTGEKPYTC PAC RKSF SHHSTLIQH QRIHTGEKPYVCDRC AKRFTRRSDLVTHQGTHTGAKPHKCPICA KCFTQSSALVTHQRTHTG VKPYPCPECGKCF SQRSNLIAHNRTHTGEPYHCLDCG KSF SHSSHLTAHQ RTHRGV RPYACPLCGKSF SRRSNLHRHEKIHTTGPKALAMLML GAAAAGALATPPPAPT
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid

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repeat freeze-thaw cycles.

Reconstitution

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name ZNF205 zinc finger protein 205 [Homo sapiens]

Official Symbol ZNF205

Synonyms ZNF205; zinc finger protein 205; ZNF210; Zfp13; zinc finger protein 210; transcriptional repressor RhitH; RhitH;

Gene ID 7755

mRNA Refseq NM_001042428

Protein Refseq NP_001035893

MIM 603436

UniProt ID O95201

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