

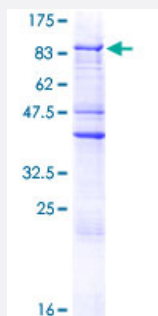
## Full-Length

# ZNF205 (Human) Recombinant Protein (P01)

Catalog # H00007755-P01

Size 25 ug, 10 ug

## Applications



## Specification

### Product Description

Human ZNF205 full-length ORF ( AAH02810.1, 1 a.a. - 554 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MSADGGGIQDTQDKETPPEVPDRGHPHQEMP SKLGEAVPSGDAQESLHIKMEPEEPHSEGASQ  
EDGAQGA WG WAPLSHGSKEKALFLPGGALPSRIPVLSREGRTDRQMAAALLTAWSQMPVTF  
EDVALYLSREEWGRLDHTQQNFYRDVLQKKNGLSLGFPFSRPFWAPQAHGKGEASGSSRQAG  
DEKEWRGACTGAVEVGQRVQTSSVAALGNVKPFRTRAGRVQWGVPPQCAQEAACGRSSGPAK  
DSGQPAEPDRTPDAAPPDPSPTEPQEYRVPEKPNEEEKGAPESGEEGLAPDSEVGRKSYRCE  
QCGKGFWSHSHLVTHRRHTTGEKPYACTDCGKRFRGRSSHLIQHQIHTGEKPYTCPACRKSFSHH  
STLIQHQRHTGEKPYVCDRCARFTRRSDLVTHQGHTGAKPHKCPICAKCFTQSSALVTHQRTH  
TGVKPYPCPECGKCFQSQRSNLIAHNRHTTGEKPYHCLDCGKSFSHSSHLTAHQRTHRGVRPYAC  
PLCGKSFSRRSNLHRHEKIHTTGPKALAMLMLGAAAAGALATPPPAPT

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

87

### Interspecies Antigen Sequence

Mouse (68); Rat (79)

### Preparation Method

[in vitro wheat germ expression system](#)

### Purification

Glutathione Sepharose 4 Fast Flow

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Quality Control Testing | 12.5% SDS-PAGE Stained with Coomassie Blue.                              |
| Storage Buffer          | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |
| Storage Instruction     | Store at -80°C. Aliquot to avoid repeated freezing and thawing.          |
| Note                    | Best use within three months from the date of receipt of this protein.   |

## Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

## Gene Info — ZNF205

|                     |                                            |
|---------------------|--------------------------------------------|
| Entrez GeneID       | <a href="#">7755</a>                       |
| GeneBank Accession# | <a href="#">BC002810.2</a>                 |
| Protein Accession#  | <a href="#">AAH02810.1</a>                 |
| Gene Name           | ZNF205                                     |
| Gene Alias          | ZNF210, Zfp13                              |
| Gene Description    | zinc finger protein 205                    |
| Omim ID             | <a href="#">603436</a>                     |
| Gene Ontology       | <a href="#">Hyperlink</a>                  |
| Other Designations  | OTTHUMP00000192909 zinc finger protein 210 |