

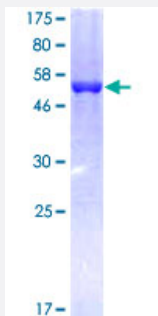
Full-Length

## C20orf70 (Human) Recombinant Protein (P01)

Catalog # H00140683-P01

Size 25 ug, 10 ug

### Applications



### Specification

#### Product Description

Human C20orf70 full-length ORF ( NP\_542141.1, 1 a.a. - 249 a.a.) recombinant protein with GST-tag at N-terminal.

#### Sequence

MLQLWKLVLCCGVLTGTSESLLDNLGNDLSNVVDKLEPVLHEGLETVDNTLKGILEKLKVDLGVL  
QKSSAWQLAKQKAQEAELLNNVSKLLPTNTDIFGLKISNSLILDVKAEPIDGKGLNLSFPVTAN  
VTVAGPIIGQIINLKASDLLTAVTIETDPQTHQPVAVLGEASDPTSLSLDDKHSQIINKFVNSVINT  
LKSTVSSLLQKEICPLIRIFIHSLDVNVIQQVVDNPQHKTQLQTLI

#### Host

Wheat Germ (in vitro)

#### Theoretical MW (kDa)

53.4

#### 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 — C20orf70

|                     |                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">140683</a>                                                                                                         |
| GeneBank Accession# | <a href="#">NM_080574.2</a>                                                                                                    |
| Protein Accession#  | <a href="#">NP_542141.1</a>                                                                                                    |
| Gene Name           | C20orf70                                                                                                                       |
| Gene Alias          | SPLUNC2, bA49G10.1                                                                                                             |
| Gene Description    | chromosome 20 open reading frame 70                                                                                            |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                      |
| Gene Summary        | lung and nasal epithelium carcinoma associated 2                                                                               |
| Other Designations  | OTTHUMP00000030628 OTTHUMP00000164442 parotid secretory protein short palate, lung and nasal epithelium carcinoma associated 2 |