

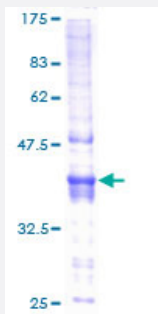
Full-Length

C20orf7 (Human) Recombinant Protein (P01)

Catalog # H00079133-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C20orf7 full-length ORF (AAH05984, 1 a.a. - 158 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MFGGDTLYELRCSLQLAETEREGGFSPHISPFATVNDLGHLLGRAGFNTLTVDTDEIQVNYPGMFE
LMEDLQGMGESNCAWNRKALLHRDTMLAAAAYREMYRNEDGSVPATYQIYYMIGWKYHESQAR
PAERGSATVSFGELGKINNLMPPGKKSQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

43.12

Interspecies Antigen Sequence

Mouse (74); Rat (73)

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 — C20orf7

Entrez GeneID [79133](#)

GeneBank Accession# [BC005984](#)

Protein Accession# [AAH05984](#)

Gene Name C20orf7

Gene Alias FLJ22324, MGC90272, bA526K24.2, dJ842G6.1

Gene Description chromosome 20 open reading frame 7

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000030304|OTTHUMP00000030305|hypothetical protein LOC79133

Disease

- [Tobacco Use Disorder](#)