

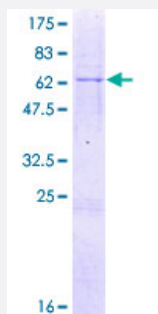
Full-Length

C9orf30 (Human) Recombinant Protein (P01)

Catalog # H00091283-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C9orf30 full-length ORF (NP_542386.1, 1 a.a. - 275 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MQNNEIKPAKYFSELEKSILLALVEKYKYVLECKKSDARTIALKQRTWQALAHEYNSQPSVSLRDF
KQLKKCWENIKARTKKIMAHERRREKVRSVSPLLSTHVLGKEKIASMLPEQLYFLQSPPEEEPEYH
PDASAQESFAVSNRELCDDKEFIHFPVCEGTSQPEPSCSAVRITANKNYRSKTSQEGALKKMH
EEHHQQMSILQLLIQMNEVHVAKIQQIERECEMAEEEHRIKMEVLNKKKMYWERKLQTFTKEW
PVSSFNRPFNPSP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

58.8

Interspecies Antigen Sequence

Mouse (96); Rat (97)

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 — C9orf30

Entrez GeneID[91283](#)**GeneBank Accession#**[NM_080655.1](#)**Protein Accession#**[NP_542386.1](#)**Gene Name**

C9orf30

Gene Alias

FLJ34973, L8, MGC17337

Gene Description

chromosome 9 open reading frame 30

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000021792|hypothetical protein LOC91283