

Full-Length

ZNF485 (Human) Recombinant Protein (P01)

Catalog # H00220992-P01

Size 25 ug, 10 ug

Applications

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Specification

Product Description

Human ZNF485 full-length ORF (NP_660355.1, 1 a.a. - 402 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLENYGNLVSVGLLSSKPKLITQLEQGAEPWTEVREAPSGTHAVEDYWFETKMSALKQSTSEAS
VLGERTKSVMMEKGLDWEGRSSTEKNYKCECGKVFKYNSSFISHQRNHTSEKPHKCECGIAF
MNSSLLNHHKVHAGKQPYRCIECGKFLKKHSTFINHQRIHSREKPHKCECGKTFRKNSILLSHQR
IHTGQKPYKCND CGKAFAQNAALTRHERIHSGEKPFKCNKCGRAFRDNSTVLEHQKIHTGEKPYQ
CNECGKA FRKSS TLISHQRMHTGEKPYHCSKCGKSFYSSSFAGHQKTHSGNKPYQCRDCGKA
FTKSSTLTGHQRIHTGEKPYHCKKCGKA FRHSSGLVEHQRLHTGEKPYKCNECGKA FRPRSSALK
QHKKIHNKERAMKCS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

72.3

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 — ZNF485

Entrez GeneID [220992](#)

GeneBank Accession# [NM_145312.2](#)

Protein Accession# [NP_660355.1](#)

Gene Name ZNF485

Gene Alias -

Gene Description zinc finger protein 485

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000019486|Zinc finger protein 93 (Zinc finger protein HTF34)

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)