

Full-Length

CCDC112 (Human) Recombinant Protein (P01)

Catalog # H00153733-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description

Human CCDC112 full-length ORF (NP_689762.1, 1 a.a. - 446 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEKDKHSHFYNQKSDFRIEHSMLLEENKLIHSRKTERAKIQQLAKIHNNVKKLQHQLKDVKPTP
DFVEKLREMMEEIENAINTFKEEQRLIYEELIKEEKTNNELSAISRKIDTWALGNSETEKAFRAISSK
VPVDKVTPSTLPEEVLD FEKFLQQTGGRQGAWDDYDHQNFVKVRNKHKGKPTFMEEVLEHLP
KTQDEVQQHEKWYQKFLALEERKKESIQWTKKQQKREEIFKLKEKADNTPVLFHNKQEDNQK
QKEEQRKKQKLAVEAWKKQKSIEMSMKCASQLKEEEEKEKKHKKERQKQFKLKLLLESYTQQK
KEQEEFLRLEKEIRENAEKA EKRNAADGISRFQERDLHKLELKILDRQAKEDKSQKQRRRLAKL
KEKVENNVSRDPSRLYKPTKGWEERTKKIGPTGSGPLLHIPHRAIPTWRQGIQRRV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

79.9

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 — CCDC112

Entrez GeneID [153733](#)

GeneBank Accession# [NM_152549.1](#)

Protein Accession# [NP_689762.1](#)

Gene Name CCDC112

Gene Alias MBC1, MGC39633

Gene Description coiled-coil domain containing 112

Gene Ontology [Hyperlink](#)

Other Designations mutated in bladder cancer 1