

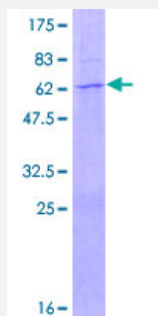
Full-Length

CCNB1IP1 (Human) Recombinant Protein (P01)

Catalog # H00057820-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CCNB1IP1 full-length ORF (NP_878269.1, 1 a.a. - 277 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSLCEDMLLCNYRKCRKLSGYAWVTACSHIFCDQHSGGEFSRSPAICPACNSTLSGKLDIVRTEL
SPSEYKAMVLAGLRPEVLDISSRALAFWTYQVHQRERLYQEYNFKAEGHLKQMEKITYQQIQSK
DVELTSMKGEVTSMKKVL EYKKKFSDISEKLMERNRQYQKLQGLYDSLRLRNITIANHEGTLEPS
MAQSGVLGFPLGNNSKFPLDNTVPVRNRGDGDGDFQFRPFFAGSPTAPEPSNSFFSFVSPSREL
EQQQVSSRAFKVKRI

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

57.9

Interspecies Antigen Sequence

Mouse (88); Rat (89)

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 — CCNB1IP1

Entrez GeneID[57820](#)**GeneBank Accession#**[NM_182849.1](#)**Protein Accession#**[NP_878269.1](#)**Gene Name**

CCNB1IP1

Gene Alias

C14orf18, HEI10

Gene Description

cyclin B1 interacting protein 1

Omim ID[608249](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

HEI10 is a member of the E3 ubiquitin ligase family and functions in progression of the cell cycle through G(2)/M.[supplied by OMIM]

Other Designations

OTTHUMP00000163984|enhancer of invasion 10|human enhancer of invasion 10