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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CCNF (Human) Recombinant Protein (P01)

Catalog Number: H00000899-P01

Regulation Status: For research use only (RUO)

Product Description: Human CCNF full-length ORF (NP_001752.2, 1 a.a. - 786 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGSGGVVHCRCAKCFYCPTKRRIIRRRPRNLTILSLPE
DVLFHILKWLSVEDILAVRAVHSQLKDLVDNHASVWAC
ASFQELWPSGPNLKLFERAAEKGNFEAAVKLGIAYLYN
EGLSVSDEARAEVNGLKASRFFSLAERLNVGAAPFIWL
FIRPPWSVSGSCCKAVVHESLRAECQLQRTHKASILH
CLGRVLSLFEDEEKQQQAHDLFEEAAHQGCLTSSYLL
WESDRRTDVS DPGRCLHSFRKLRDYAAKGCWEAQLS
LAKACANANQLGLEVRASSEIVCQLFQASQAVSKQQV
FSVQKGLNDTMRYILIDWLVEVATMKDFTSLCLHLTVE
CVDRYLRRRLVPRYRLQLLGIACMVICTRFISKEILTIRE
AVWLTNTYKYEDLVRMMGEIVSALEGKIRVPTVVVDY
KEVLLTLVPVELRTQHLC SFLCELSLLHTSLSAYAPARL
AAAALLLARLTHGQTQPWTTQLWDLTGFSYEDLIPCVL
SLHKKCFHDDAPKDYRQVSLTAVKQRFEDKRYGEISQ
EEVLSYSQLCAALGVTQDSPDPPTFLSTGEIHAFLLSSP
SGRRTKRKRENSLQEDRGSFVTTPTAELSSQEETLLG
SFLDWSLDCCSGYEGDQESEGEKEGDVTAPSGILDVT
VVYLNPEQHCCQESSDEEACPEDKGPQDPQALALDT
QIPATPGPKPLVRTSREPGKDVTTSGYSSVSTASPTSS
VDGGLGALPQPTSVLSLSDSHTQPCHHQARKSCLQ
CRPPSPPESSVPQQQVKRINLCIHSEEDMNLGLVRL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 114

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

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.

Entrez GeneID: 899

Gene Symbol: CCNF

Gene Alias: FBX1, FBXO1

Gene Summary: This gene encodes a member of the cyclin family. Cyclins are important regulators of cell cycle transitions through their ability to bind and activate cyclin-dependent protein kinases. This member also belongs to the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class and it was one of the first proteins in which the F-box motif was identified. [provided by RefSeq]