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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CSNK1D (Human) Recombinant Protein (P01)

Catalog Number: H00001453-P01

Regulation Status: For research use only (RUO)

Product Description: Human CSNK1D full-length ORF (NP_001884.2, 1 a.a. - 415 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MELRVGNRYRLGRKIGSGSFGDIYLGTDIAAGEEVAIK
LECVKTKHPQLHIESKIYKMMQGGVGIPTIRWCGAEGD
YNVMVMELLGPSLEDLNFCSRKFSKTVLLADQMIS
RIEYIHSKNFIHRDVKPDNFLMGLGKKGNLVYIIDFGLA
KKYRDARTHQHIPPYRENKNLTGTARYASINHLGIEQS
RRDDLESGLGYVLMYFNLGSLPWQGLKAATKRQKYERI
SEKKMSTPIEVLCKGYPSEFATYLNFCRSLRFDDKPDY
SYLRQLFRNLFHRQGFSDYVFDWNMLKFGASRAAD
DAERERRDREERLRHSRNPATRGLPSTASGRLRGTD
EVAPPTPLTPTSHTANTSPRPVSGMERERKVSMLRHR
GAPVNISSDLTGRQDTSRMSTSQIPGRVASSGLQSV
VHR

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 73.7

Interspecies Antigen Sequence: Rat (99)

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: 1453

Gene Symbol: CSNK1D

Gene Alias: HCKID

Gene Summary: This gene is a member of the casein kinase I (CKI) gene family whose members have been implicated in the control of cytoplasmic and nuclear processes, including DNA replication and repair. The encoded protein is highly similar to the mouse and rat CK1 delta homologs. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]