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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CNKS1 (Human) Recombinant Protein (P01)

Catalog Number: H00010256-P01

Regulation Status: For research use only (RUO)

Product Description: Human CNKS1 full-length ORF (AAH11604, 1 a.a. - 720 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MEPVETWTPGKVATWLRGLDDSLQDYPFEDWQLPGK
NLLQLCPQSLEALAVRSLGHQELILGGVEQLQALSSRL
QTENLQSLTEGLLGATHDFQSIVQGCLGDCAKTPIDVL
CAAVELLHEADALLFWLSRYLFSHLNDFSACQEIRDLL
EELSQVLHEDGPAAEKEGTVLRICSHVAGICHNILVCC
PKELLEQKAVLEQVQLDSPLGLEIHTTSNCQHFVSQVD
TQVPTDSRLQIQPGDEVVQINEQVVREERDMVGWP
RKNMVRELLREPAGLSLVLKKIPIPETPPQTPPVLDL
PHQRSPSLSLAPLSPRAPSEDVFAFDLSSNPSPGSP
AWTDSASLGPEPLPIPEPPAILPAGVAGTPGLPESPD
KSPVGRKKSGLATRLSRVVSCRELGRPDCDGWLL
LRKAPGGFMGPRWRRRWFVLKHTLYWYRQPQDEK
AEGLINVSNYSLESGHDQKKKYVFLTHDVYKPFIFAA
DTLTDLSMWVRHLITCISKYQSPGRAPPPREEDCYSET
EAEDPDDEAGSHSASPSAQAGSPLHGDTSPAATPT
QRSRPTSFGSLTDSSEEALGEMVRGLRQGGVSLGQ
PQPLTQEQWRSSFMRRNRDPQLNERVHRVRLQSTL
KAKLQELQVLEEVLDPELTGEKFRQWKEQNRELYSE
GLGAWGVAQAEGSSHILSDSTEQSPHSLPSDPEEHS
HLCPLTSESSLRPPDL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 104.94

Interspecies Antigen Sequence: Mouse (74); Rat (74)

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: 10256

Gene Symbol: CNKS1

Gene Alias: CNK, CNK1, KSR

Gene Summary: This gene is a necessary element in receptor tyrosine kinase pathways, possibly as a tyrosine phosphorylation target. It is involved in regulation of RAF in the MAPK pathway and may also play a role in a MAPK-independent pathway. [provided by RefSeq]