

## Recombinant Human CNKSR3 protein, His-tagged

Cat. No. CNKSR3-3379H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CNKSR3 protein(1-352 aa), fused to His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-352 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
<b>AA Sequence</b>	MEPVTKWSPKQVVDWTRGLDDCLQQYVHKFEREKINGEQLLQISHQDLEELGVTRI GHQELVLEAVDLLCALNYGLETDNMKNLVLKL RASSHNLQNYISSRRKSPAYDGNTS RKAPNEFLT SVVELIGA AAKALLAWLDRAPFTGITDFSVTKNKIIQLCLDLTTTVQKDCF VAEMEDKVLTVVKVLNGICDKTIRSTTDPVMSQCACLEEVHLPNIKPGEGGLGMYIKST YDGLHVITGTTENSPADRSQKIHAGDEVIQVNQQTVVGWQLKNLVKKLRENPTGVVL LLKKRPTGSFNFTPAPLKNLRWKPPLVQTSPPPATTQSPESTMDTSLKKEKSAILDLY IPPPPAV
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

**Reconstitution**

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.  
 Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

## GENE INFORMATION

**Gene Name**

CNKSR3 CNKSR family member 3 [ Homo sapiens ]

**Official Symbol**

CNKSR3

**Synonyms**

CNKSR3; CNKSR family member 3; MAGI1, membrane associated guanylate kinase interacting protein like 1; connector enhancer of kinase suppressor of ras 3; FLJ31349; CNK3; maguin-like protein; CNK homolog protein 3; connector enhancer of KSR 3; membrane associated guanylate kinase interacting protein-like 1; membrane-associated guanylate kinase-interacting protein-like 1; membrane associated guanylate kinase, WW and PDZ domain containing 1; MAGI1; RP11-486M3.1;

**Gene ID**

154043

**mRNA Refseq**

NM\_173515

**Protein Refseq**

NP\_775786

**UniProt ID**

Q6P9H4

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA