

Recombinant Human CNKSR3 protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Human CNKSR3 protein(1-352 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-352 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MEPVTKWSPKQVVDWTRGLDDCLQQYVHKFEREKINGEQLLQISHQDLEELGVTRI GHQELVLEAVDLLCALNYGLETDNMKNLVKLKRASSHNLQNYISSRRKSPAYDGNTS RKAPNEFLTSVVELIGAALKALLAWLDRAPFTGITDFSVTKNKIIQLCLDLTTTVQKDCF VAEMEDKVLTVVKVLNGICDKTIRSTTDPVMSQCACLEEVHLPNIKPGEGGLGMYIKST YDGLHVITGTTENSPADRSQKIHAGDEVIQVNQQTVVGWQLKNLVKKLRENPTGVVL LLKKRPTGSFNFTPAPLKNLRWKPLVQTSPPPATTQSPESTMDTSLKKEKSAILDLY IPPPPAV
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	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

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

Reconstitution

Reconstitute at 0.25 µg/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

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