

Recombinant Full Length Human CNKSR3 Protein, GST-tagged

Cat. No. CNKSR3-1927HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CNKSR3 full-length ORF (NP_775786.2, 1 a.a. - 555 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	555 amino acids
Description	CNKSR3 (CNKSR Family Member 3) is a Protein Coding gene. GO annotations related to this gene include peroxidase activity and oxygen transporter activity. An important paralog of this gene is CNKSR2.
Molecular Mass	88.3 kDa
AA Sequence	MEPVTKWSPKQVVDWTRGLDDCLQQYVHKFEREKINGEQLLQISHQDLEELGVTRI GHQELVLEAVDLLCALNYGLETDNMKNLVKLKRASSHNLQNYISSRRKSPAYDGNTS RKAPNEFLTSVVELIGAAKALLAWLDRAPFTGITDFSVTKNKIIQLCLDLTTTVQKDCF VAEMEDKVLTVVKVLNGICDKTIRSTTDPVMSQCACLEEVHLPNIKPGEGLGMYIKST YDGLHVITGTTENSPADRSQKIHAGDEVIQVNQQTVVGWQLKNLVKKLRENPTGVVL LLKKRPTGSFNFTPAPLKNLRWKPLVQTSPPPATTQSPESTMDTSLKKEKSAILDLY IPPPPAVPYSPRDENG SFVYGGSSKCKQPLPGPKGSESPNSFLDQESRRRRFTIAD SDQLPGYSVETNILPTKMREKTPSYGKPRPLSMPADGNWMGIVDPFARPRGHGRK GEDALCRYFSNERIPPIIEESSPPYRFSRPTTERHLVRGADYIRGSRCYINSDLHSS

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ATIPFQEEGTKKKSGSSATKSSSTEPSELLVSWFTRLKLLTH

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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](#)

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Protein Refseq	NP_775786
MIM	617476
UniProt ID	Q6P9H4

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