

Recombinant Human CNKSR3 Protein, GST-tagged

Cat. No. CNKSR3-1564H **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	Wheat Germ
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 GHQELVLEAVDLLCALNYGLETDNMKNLVLKL RASSHNLQNYISSRRKSPAYDGNTS RKAPNEFLT SVVELIGA AAKALLAWLDRAPFTGITDFSVTKNKIIQLCLDLTTTVQKDCF VAEMEDKVLTVVKVLNGICDKTIRSTTDPVMSQCACLEEVHLPNIKPGEGGLGMYIKST YDGLHVITGTTENSPADRSQKIHAGDEVIQVNQQTVVGWQLKNLVKKLRENPTGVVL LLKKRPTGSFNFTPAPLKNLRWKPPLVQTSPPPATTQSPESTMDTSLKKEKSAILDLY IPPPAVPYSPRDENG SFVYGGSSKCKQPLPGPKGSESPNSFLDQESRRRRFTIAD SDQLPGYSVETNILPTKMREKTPSYGKPRPLSMPADGNWMGIVDPFARPRGHGRK GEDALCRYFSNERIPPIIESSSPPYRFSRP TTERHLVRGADYIRGSRCYINSDLHSS ATIPFQEEGT KKKSGSSATKSSSTEP SLLVSWFTRLKLLTH
Applications	Enzyme-linked Immunoabsorbent Assay

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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

Protein Refseq NP_775786

MIM 617476

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

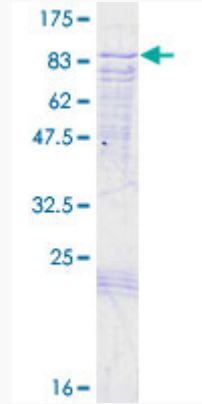
 45-1 Ramsey Road, Shirley, NY 11967, USA

UniProt ID

Q6P9H4

Quality Control

Testing:



12.5% SDS-PAGE Stained with Coomassie Blue.

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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