

Product Datasheet

Recombinant Human CNKSR1 GST (N-Term) Protein H00010256-P01-2ug

Unit Size: 2 ug

Store at -80C. Avoid freeze-thaw cycles.

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Publications: 1

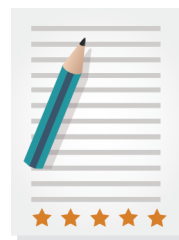
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H00010256-P01-2ug**Recombinant Human CNKSR1 GST (N-Term) Protein**

Product Information	
Unit Size	2 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	104.94 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-720 of Human CNKSR1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MEPVETWTPGKVATWLRGLDDSLQDYPFEDWQLPGKNLLQLCPQSLEALAVR SLGHQELILGGVEQLQALSSRLQTENLQSLTEGLLGATHDFQSIVQGCLGDCAK TPIDVLC AAVELLHEADALLFWLSRYLFSHLNDFSACQEIRDLEELSQVLHEDG PAAEKEGTVLRICSHVAGICHNILVCCPKELLEQKAVLEQVQLDSPLGLEIHTTS NCQH FVSQVDTQVPTDSRLQIQPGDEVVQINEQVVVREERDMVGWPRKNMV RELLREPAGLSLVLKKIPIPETPPQTPPQVLDSPHQRSPSLSLAPLSPRAPSEDV FAFDLSSNPSPGSPAWTDSASLGPEPLPIPEPPAILPAGVAGTPGLPESPDK SPVGRKKSKGLATRLSRRRVSCRELGRPDCDGWLLLRKAPGGFMGPRWRRR WFLVKGHTLYWYRQPQDEKA EGLINVSNSLES GHDQKKKYVFQLTHDVYKP FIFAADTLTDL SMWVRHLITCISKYQSPGRAPPPREEDCYSETEAEDPDDEAGS HSASPSPAQAGSPLHGDTSPAATPTQRSPTSFGLTDSSEEALEGMVRGLR QGGVSLLGQPQPLTQEQRSSFMRRNRDPQLNERVHRVRALQSTLKAKLQE LQVLEEVLGDPELTGEKFRQWKEQNRELYSEGLGAWGVAQAEGSSHILTS TEQSPHSLPSDPEEHSHLCPLTSESSLRPPDL
Gene ID	10256
Gene Symbol	CNKSR1
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, In vitro assay, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, In vitro assay, SDS-Page, Protein Array, Immunoaffinity Purification

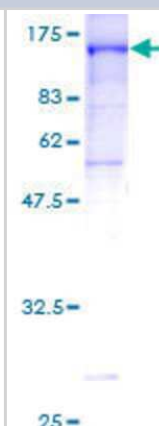


Application Notes

Use in In vitro assay reported in scientific literature (PMID 24825906)

Images

SDS-Page: Recombinant Human CNKSR1 Protein [H00010256-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.

**Publications**

Cho HJ, Hwang YS, Mood K et al. EphrinB1 Interacts with CNk1 and Promotes Cell Migration through JNk Activation. J. Biol. Chem. 2014-05-13 [PMID: 24825906] (In vitro)





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