

Product Data Sheet

Recombinant Human KSR2 Protein

Catalog #	Source	Reactivity	Applications
CST1419	E. coli	H	
Description	Recombinant Human KSR2 Protein is produced by E. coli expression system and the target gene encoding Pro171-Leu360 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	KSR2		
Alternative Names	Kinase suppressor of Ras 2; hKSR2		
Entrez Gene	283455		
SwissProt	Q6VAB6		
Purity			
Chemical Structure	PTTETGKENN PVCPPPEPTPW IRT HLSQSPR VPSKCVQHYC HTSPTPGAPV YTHVDRLTVD AYPGLCPPPP LESGHRSLPP SPRQRHAVRT PPRTPNIVTT VTPPGTTPMR KKNKLKPPGT PPPSSRKLIH LIPGFTALHR SKSHEFQLGH RVDEAHTPKA KKKSKPLNLK IHSSVGSCEN IPSQQRSPLL		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

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www.cohesionbio.com

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order@cohesionbio.com

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