

Product Data Sheet

Recombinant Human SORCS1 Protein

Catalog #	Source	Reactivity	Applications
CST1714	E. coli	H	
Description	Recombinant Human SORCS1 Protein is produced by E. coli expression system and the target gene encoding Pro41-Ala150 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SORCS1		
Alternative Names	SORCS; VPS10 domain-containing receptor SorCS1; hSorCS		
Entrez Gene	114815		
SwissProt	Q8WY21		
Purity			
Chemical Structure	PHPSSAPRSA STPRGFSHQG RPGRAPATPL PLVVRPLFSV APGDRALSLE RARGTGASMA VAARSGRRRR SGADQEKAER GEGASRSPRG VLRDGGQQEP GTRERDPDKA		
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

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com