

Product Data Sheet

Recombinant Human SLC9A9 Protein

Catalog #	Source	Reactivity	Applications
CST1518	E. coli	H	
Description	Recombinant Human SLC9A9 Protein is produced by E. coli expression system and the target gene encoding Val491-Gly640 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SLC9A9		
Alternative Names	NHE9; Sodium/hydrogen exchanger 9; Na(+)/H(+) exchanger 9; NHE-9; Solute carrier family 9 member 9		
Entrez Gene	285195		
SwissProt	Q8IVB4		
Purity			
Chemical Structure	VGVDLDENLK EDPSSQHQA NNLDKNMTKA ESARLFMRWY SFDHKYLPKI LTHSGPPLTT TLPEWCGPIS RLLTSPQAYG EQLKEDDVEC IVNQDELAIN YQEQASSPCS PPARLGLDQK ASPQTPGKEN IYEGDLGLGG YELKLEQTLG		
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