

Product Data Sheet

Recombinant Human TEK2 Protein

Catalog #	Source	Reactivity	Applications
CST1344	E. coli	H	
Description	Recombinant Human TEK2 Protein is produced by E. coli expression system and the target gene encoding Met1-Ala430 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TEK2		
Alternative Names	Tekin-2; Tekin-t; Testicular tekin; Testicular tekin B1-like protein; TEKTB1; Tekin-B1		
Entrez Gene	27285		
SwissProt	Q9UIF3		
Purity			
Chemical Structure	MATLSVKPSR RFQLPDWHTN SYLLSTNAQL QRDASHQIRQ EARVLRNETN NQTIWDEHDN RTRLVERIDT VNRWKEMLDK CLTDLDAEID ALTQMKESAE QNLQAKNLPL DVAIECLTLR ESRRDIDVVK DPVEDELHKE VEVIEATKKA LQKVSQAFE QLCLLQEVQQ QLNSDHRGKM ETLEIDRGCL SLNLRSPNIS LKVDPTRVPD GSTTLQQWDD FSRFNKDRAE AE		
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