

Product Data Sheet

Recombinant Human CEACAM3 Protein

Catalog #	Source	Reactivity	Applications
CST1961	E. coli	H	
Description	Recombinant Human CEACAM3 Protein is produced by E. coli expression system and the target gene encoding Met41-Val150 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	CEACAM3		
Alternative Names	CD66D; CGM1; Carcinoembryonic antigen-related cell adhesion molecule 3; Carcinoembryonic antigen CGM1; CD66d		
Entrez Gene	1084		
SwissProt	P40198		
Purity			
Chemical Structure	MPLSVAEGKE VLLLHNLQPQ HLFGYSWYKG ERVDGNSLIV GYVIGTQQAT PGAAYSGRET IYTNASLLIQ NVTQNDIGFY TLQVIKSDLV NEEATGQFHV YQENAPGLPV		
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