

Product Data Sheet

Recombinant Human CD239 Protein

Catalog #	Source	Reactivity	Applications
CST1968	E. coli	H	
Description	Recombinant Human CD239 Protein is produced by E. coli expression system and the target gene encoding Val271-Tyr360 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	BCAM		
Alternative Names	LU; MSK19; Basal cell adhesion molecule; Auberger B antigen; B-CAM cell surface glycoprotein; F8/G253 antigen; Lutheran antigen; Lutheran blood group glycoprotein; CD239		
Entrez Gene	4059		
SwissProt	P50895		
Purity			
Chemical Structure	VGSPSTPAGW VREGDTVQLL CRGDGSPSPE YTLFRLQDEQ EEVLNVNLEG NLTLEGVTRG QSGTYGCRVE DYDAADDVQL SKTLELRVAY		
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

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