

Product Data Sheet

Recombinant Human MECOM Protein

Catalog #	Source	Reactivity	Applications
CST1534	E. coli	H	
Description	Recombinant Human MECOM Protein is produced by E. coli expression system and the target gene encoding Arg911-Glu1160 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	MECOM		
Alternative Names	EVI1; MDS1 and EVI1 complex locus protein EVI1; Ecotropic virus integration site 1 protein homolog; EVI-1		
Entrez Gene	2122		
SwissProt	Q03112		
Purity			
Chemical Structure	RYTCRYCGKI FPRSANLTRH LRTHTGEQPY RCKYCDRSFS ISSNLQRHVR NIHNKEKPFK CHLCDRCFGQ QTNLDRHLKK HENGNSMSGTA TSSPHSELES TGAILDDKED AYFTEIRNFI GNSNHGSQSP RNVEERMNGS HFKDEKALVT SQNSDLLDDE EVEDEVLLDE EDEDNDITGK TGKEPVTSNL HEGNPEDDYE ETSALEMSCK TSPVRYKEEE YKSGLSALDH IR		
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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