

Product Data Sheet

Recombinant Human Drebrin Protein

Catalog #	Source	Reactivity	Applications
CST2180	E. coli	H	
Description	Recombinant Human Drebrin Protein is produced by E. coli expression system and the target gene encoding Leu11-Pro330 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	DBN1		
Alternative Names	D0S117E; Drebrin; Developmentally-regulated brain protein		
Entrez Gene	1627		
SwissProt	Q16643		
Purity			
Chemical Structure	LELLAAYEEV IREESAADWA LYTYEDGSDD LKLAASGEGG LQELSGHFEN QKVMYGFCSV KDSQAALPKY VLINWVGEDV PDARKCACAS HVAKVAEFFQ GVDVIVNASS VEDIDAGAIG QRLSNGLARL SSPVLHRLRL REDENAEPVG TTYQKTDAAV EMKRINREQF WEQAKKEEEL RKEEERKKAL DERLRFEQER MEQERQEQEE RERRYREREQ QIEEHRRKQQ TL		
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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