Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human PREB Protein

Catalog #	Source	Reactivity	Applications
CST2144	E. coli	H	

Description	Recombinant Human PREB Protein is produced by E. coli expression system and the target gene encoding Val141-Leu210 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	PREB
Alternative Names	SEC12; Prolactin regulatory element-binding protein; Mammalian guanine nucleotide exchange factor mSec12
Entrez Gene	10113
SwissProt	Q9HCU5
Purity	
Chemical Structure	VENLQAVQTD FSSDPLQKVV CFNHDNTLLA TGGTDGYVRV WKVPSLEKVL EFKAHEGEIE DLALGPDGKL
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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