Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human PHACTR3 Protein

Catalog #	Source	Reactivity	Applications
CST1293	E. coli	H	

Description	Recombinant Human PHACTR3 Protein is produced by E. coli expression system and the target gene encoding Ser331-Lys440 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	PHACTR3
Alternative Names	C20orf101; SCAPIN1; Phosphatase and actin regulator 3; Scaffold-associated PP1-inhibiting protein; Scapinin
Entrez Gene	116154
SwissProt	Q96KR7
Purity	
Chemical Structure	SSVERGKERE EAWSFDGALE NKRTAAKESE ENKENLIINS ELKDDLLLYQ DEEALNDSII SGTLPRKCKK ELLAVKLRNR PSKQELEDRN IFPRRTDEER QEIRQQIEMK
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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