Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human PAGE1 Protein

Catalog #	Source	Reactivity	Applications
CST1247	E. coli	H	

Description Recombinant Human PAGE1 Protein is produced by E. coli expression system and the target gene encoding Arg11-Asn130 is expressed with C-terminus His tag.

Form Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.

Gene Symbol PAGE1

Alternative Names GAGE9; GAGEB1; P antigen family member 1; PAGE-1; AL5; G antigen 9; GAGE-9; G antigen family B member 1; Prostate-associated gene 1 protein

Entrez Gene 8712

SwissProt O75459

Purity

Chemical Structure RRPMIYVESS EESSDEQPDE VESPTQSQDS TPAEEREDEG ASAAQGQEPE ADSQELVQPK TGCELGDGPD TKRVCLRNEE QMKLPAEGPE PEADSQEQVH PKTGCERGDG PDVQELGLPN

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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