Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human KLK9 Protein

Catalog #	Source	Reactivity	Applications
CST1745	E. coli	H	

Description Recombinant Human KLK9 Protein is produced by E. coli expression system and the target gene encoding His16-Asn250 is expressed with N-terminus SUMO & C-terminus His tag.

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

Gene Symbol KLK9

Alternative Names Kallikrein-9; Kallikrein-like protein 3; KLK-L3

Entrez Gene 284366

SwissProt Q9UKQ9

Purity

Chemical Structure HGWADTRAIG AEECRPNSQP WQAGLFHLTR LFCGATLISD RWLLTAAHCR KPYLWVRLGE HHLWKWEGPE QLFRVTDFFP HPGFNKDLSA NDHNDDIMLI RLPRQARLSP AVQPLNLSQT CVSPGMQCLI SGWGAVSSPK ALFPVTLQCA NISILENKLC HWAYPGHISD SMLCAGLWEG GRGSCQGDSG GPLVCNGTLA GVVSGGAEPC SRPRRPAVYT SVCHYLDWIQ EI

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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