

Recombinant Human SMC3 Protein (Glu995-Glu1181), N-His tagged

Cat. No. SMC3-6688H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SMC3 (Glu995-Glu1181) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Glu995-Glu1181
Form	Lyophilized powder/frozen liquid
Molecular Mass	23.16 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name SMC3 structural maintenance of chromosomes 3 [Homo sapiens (human)]

Official Symbol SMC3

Synonyms SMC3; structural maintenance of chromosomes 3; chondroitin sulfate proteoglycan 6 (bamacan), CSPG6; structural maintenance of chromosomes protein 3; BAM; bamacan; bamacan proteoglycan; HCAP; SMC3L1; SMC-3; SMC protein 3; chromosome-associated polypeptide; chondroitin sulfate proteoglycan 6 (bamacan); basement membrane-associated chondroitin proteoglycan; BMH; CDLS3; CSPG6;

Gene ID 9126

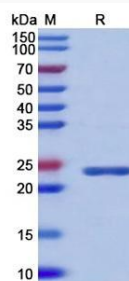
mRNA Refseq NM_005445

Protein Refseq NP_005436

MIM 606062

UniProt ID Q9UQE7

SDS-PAGE



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