

Recombinant Human SMC4, GST-tagged

Cat. No. SMC4-2811H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SMC4 protein (a.a.143-439) was expressed in E. coli with GST-tag.
Species	Human
Source	E.coli
ProteinLength	143-439 a.a.
Form	Liquid
Storage	The protein is stored in PBS buffer at -20 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SMC4 structural maintenance of chromosomes 4 [Homo sapiens]
Official Symbol	SMC4
Synonyms	SMC4; structural maintenance of chromosomes 4; SMC4 (structural maintenance of chromosomes 4, yeast) like 1 , SMC4 structural maintenance of chromosomes 4 like

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	1 (yeast) , SMC4L1
Gene ID	10051
mRNA Refseq	NM_001002800
Protein Refseq	NP_001002800
MIM	605575
UniProt ID	Q9NTJ3

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