

Recombinant Human SMCR7, His-tagged

Cat. No. SMCR7-2814H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SMCR7 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	106-454aa
Storage	The protein is stored in PBS buffer at -20°C. 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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	SMCR7 Smith-Magenis syndrome chromosome region, candidate 7 [Homo sapiens]
Official Symbol	SMCR7
Synonyms	SMCR7; Smith-Magenis syndrome chromosome region, candidate 7; mitochondrial dynamic protein MID49; MGC23130; MiD49; mitochondrial dynamic protein of 49 kDa; Smith-Magenis syndrome chromosomal region candidate gene 7 protein; MID49;

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Gene ID	125170
mRNA Refseq	NM_001144900
Protein Refseq	NP_001138372
UniProt ID	Q96C03
Chromosome Location	17p11.2
Function	protein binding;

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