

Recombinant Sulfolobus Islandicus CREN7 Protein (1-60 aa), GST-tagged

Cat. No. CREN7-979S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Sulfolobus Islandicus (strain L.S.2.15/Lassen #1) CREN7 Protein (1-60 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Protein Description: Full Length.
Species	Sulfolobus Islandicus
Source	E.coli
ProteinLength	1-60 aa
Description	A probable chromatin protein, binds double-strand DNA without sequence specificity. Constrains negative DNA supercoils.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	33.6 kDa
AA Sequence	MSSGKKAVKVKTPAGKEAELVPEK VWALAPKGRKGVKIGLFDKETGKYFRHKLDP DYPI
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
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Concentration	A hardcopy of COA with concentration instruction is sent along with the products.
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GENE INFORMATION

UniProt ID	C3MPN0
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