

Recombinant Escherichia coli RECR Protein (1-201 aa), His-SUMO-tagged

Cat. No. RECR-949E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Escherichia coli (strain K12) RECR Protein (1-201 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Full Length.
Species	E.coli
Source	E.coli
ProteinLength	1-201 aa
Description	May play a role in DNA repair. It ses to be involved in an RecBC-independent recombinational process of DNA repair. It may act with RecF and RecO.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	38.0 kDa
AA Sequence	MQTSPLLTQLMEALRCLPGVGPKSAQRMAFTLLQRDRSGGMRLAQUALTRAMSEIG HCADCRTFTEQEVNCSNPRRQENGQICVVESPADIAIEQTGQFSGRYFVLMGHL SPLDGIGPDDIGLDRLEQRLAEEKITEVILATNPTVEGEATANYIAELCAQYDVEASRI AHGVVPVGGELEMVDGTTLSHSLAGRHKIRF
Purity	> 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

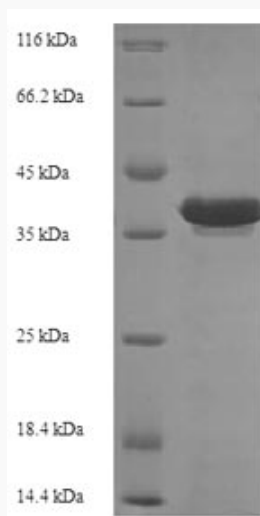
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

UniProt ID [P0A7H6](#)



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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