

Recombinant Mycobacterium Tuberculosis RECR Protein (1-203 aa), His-tagged

Cat. No. RECR-2214M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mycobacterium Tuberculosis (strain ATCC 25177/H37Ra) RECR Protein (1-203 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.
Species	Mycobacterium Tuberculosis
Source	E.coli
ProteinLength	1-203 aa
Description	May play a role in DNA repair. It seems 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	26.1 kDa
AA Sequence	MFEGPVQDLIDELGKLPGIGPKSAQRIAFHLLSVEPSDIDRLTGVLAKVRDGVRFCAV CGNVSDNERCRICSDIRRDASVVCIVEEPKDIQAVERTREFRGRYHVLGGALDPLSG IGPDQLRIRELLSRIGERVDDVDVTEVIATDPNTEGEATATYLVRLRDIPGLTVTRIA SGLPMGGDLEFADELTLGRALAGRRLA
Purity	> 90% as determined by SDS-PAGE.

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

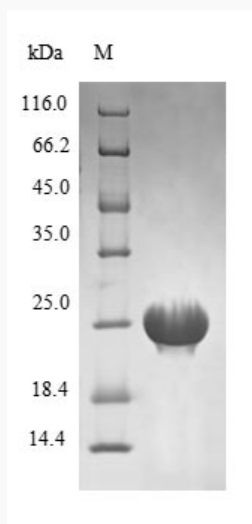
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 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 will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	recR;
UniProt ID	A5U941



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

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15% separation gel.

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