

Recombinant Eubacterium rectale cas12a Protein (Met1-His1290), C-His tagged

Cat. No. cas12a-1523E Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Eubacterium rectale ERS852417_02915 (Met1-His1290) fused with the C-His tag was expressed in E. coli.
Species	Eubacterium rectale
Source	E.coli
ProteinLength	Met1-His1290
Form	Lyophilized powder/frozen liquid
Molecular Mass	151.06 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

 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

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	cas12a type V CRISPR-associated protein Cas12a/Cpf1 [<i>Eubacterium ventriosum</i>]
Official Symbol	cas12a
Synonyms	cas12a; type V CRISPR-associated protein Cas12a/Cpf1; type V CRISPR-associated protein Cas12a/Cpf1
Gene ID	66466052
Protein Refseq	WP_118379198
UniProt ID	A0A415LEH8

 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