

Recombinant Full Length Buchnera Aphidicola Subsp. Baizongia Pistaciae Uncharacterized Metalloprotease Bbp_296(Bbp_296) Protein, His-Tagged

Cat. No. RFL11745BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Buchnera aphidicola subsp. Baizongia pistaciae Uncharacterized metalloprotease bbp_296(bbp_296) Protein (Q89AI9) (1-376aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Buchnera aphidicola subsp. Baizongia pistaciae
Source	E.coli
ProteinLength	Full Length (1-376)
Form	Lyophilized powder
AA Sequence	MTKCNIFNMIFLKFSNAFIKKIKYLSIISIISVFLNSSIVYSCSKILIFDNNFKENNK NILN KLVLPKNIILKGTSNLEFNDYLLKLSNFYGSPIHKCIYNFPYKKLQNNNLNNLKY IIFKS KIDNNFIKMQYLNVSNDNIDNVVRCIKLELKIHLKQDHKCNILIQNNSFLKHN IVQK NIILSFEIPYNTKNIYGFFTKKNKFFDVHGISSAPIFLKFPFLKKYRISSKFNP NR FNPIT KKNSPHQGIDFAMPIGTPILSIGDGVILNAKFSIQAGNYITIQHNC SYITKYMHL KKILV KIGDKVKMRDKIGLSGNTGYSTGPHLHYEVWLHKKVINPKNLKTRECLIKKNLKE HIN FSNIITQFEIFK
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	bbp_296
Synonyms	bbp_296; Uncharacterized metalloprotease bbp_296
UniProt ID	Q89AI9

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