

Recombinant Full Length Buchnera Aphidicola Subsp. Schizaphis Graminum Uncharacterized Membrane Protein Busg_286(Busg_286) Protein, His-Tagged

Cat. No. RFL8383BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Buchnera aphidicola subsp. Schizaphis graminum Uncharacterized membrane protein BUsg_286(BUsg_286) Protein (Q8K9N7) (1-413aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Buchnera Aphidicola Subsp. Schizaphis Graminum
Source	E.coli
ProteinLength	Full Length (1-413)
Form	Lyophilized powder
AA Sequence	MNFLPFLIAKRLYHRNNKNHAVLLVSILSKIGISISIFTLILSFSALNGFQILIKKNILS SLP HGIIELTNTSAFTWKDITKKLESLPEVIYSEPYVLMNSVLLKNDKMRFINIKSFKNI KYIK KYFSFQKKLYNFSKLKKIYNNEIISSDLAKYFSLKEGDCINLIILNKKISFDKTQ IQSFSF KVKSIFHSNGISNSNIGLIPFIFFQKFFNIKNINKIELYMSDPFQADKIILKI AKKIKTPLF FYNWMYSYKYIYHDIKIIKTIIYVTLFLIIISCFSVISICLTSISKKTKD IAILRSIGANNILIQ LIFFYYGMRFIIGNLIGLLTGITVLNFKKIMFFLEKHFEENWF LKNVYYKNFLLQINFF DLIIIFISTLTIGIVANWYPIYYASKINPNKILKEY
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	BUsg_286
Synonyms	BUsg_286; Uncharacterized membrane protein BUsg_286
UniProt ID	Q8K9N7

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