

Recombinant Full Length Rhizobium Meliloti Uncharacterized Protein In Acka 5'Region Protein, His-Tagged

Cat. No. RFL16251RF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Rhizobium meliloti Uncharacterized protein in ackA 5'region Protein (Q9X447) (1-733aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rhizobium Meliloti
Source	E.coli
ProteinLength	Full Length (1-733)
Form	Lyophilized powder
AA Sequence	<p>MPEQSSIPTIPTLSDAYTYALDAWQRSILFLDVMRQRGAQYEEHTAQ TAPNVLDYEA ELV CDGRKLD RPVNYALVRIVPPAGAVIDPLKKPFVVDP RAGHGPGIGGFKADSEI GVAIKA GHACYFIGFLPEPVP GQTIEDITRSEAI FLETVIARHPDADGKPCVIGNCQAG WAVMILA SLRPELFGPIIIAGAPLSYWAGIRGQYPMRYSGLLGGSWLTALTGDLGA GIFDGAWLVQ NFENQNPANTLWTKQYNLYSKVDTEAGRYLGFERWWGGHVRLNA EEMQFIVDEL FVGNKL AAGKIQTSDGTTIDMRNIRSPIVVFCSKGDNITPPAQALDWI LDLHDSVDEIRAHGQTIV YTVHEKIGHLGIFVSAGVARKEHDEFASNIDLIDLVP PGLY EAVLEPVGPAVENPDLVSG EWIMRCEARTLDDIRAFGGNDLEDDRRFAAAARVSEI NLALYR TYLQPWIKGMVTPMAE AMRSMHPLRLQYEVFGPGNPVMAWVEAAAGLI RDARQP VAPDNPLLALQENMSRQVVDGL EAWRQMVEHLSEQKFREIYGAPALQAA LGIDTQTDRPPRQA AKNCWHHALLENKIAALKA DMAKGGIREALARALLFVGMARG RVDERGF EAVRRLRRAHPSAKQLTLAEFKALMRTQYF MLLVDEEAALAAIPKLLPEK</p>

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IEERGAAFAALREVLEAPGLLTGIAAERLQSVKALFGLSG EAPVPLMVRKVAR

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C 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 Rhizobium meliloti Uncharacterized protein in ackA 5'region

Synonyms Uncharacterized protein in ackA 5'region; ORFA

UniProt ID [Q9X447](https://www.uniprot.org/entry/Q9X447)

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