Recombinant Rhizobium meliloti (strain 1021)xsc protein, His&Myc-tagged

Cat. No. xsc-4632R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhizobium meliloti (strain 1021)xsc protein(Q92UW6)(1-341aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Rhizobium Meliloti
Source	E.coli
ProteinLength	1-341aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	44.2 kDa
AA Sequence	MKMTTEEAFVKVLQMHGIEHAFGIIGSAMMPVSDLFPKAGIRFWDCAHETNAGMMA DGFSRATGTMSMAIGQNGPGVTGFITAMKTAYWNHTPLLMVTPQAANKTIGQGGF QEVDQMAMFEEMVCYQEEVRDPSRIPEVLNRVIEKAWRGCAPAQINIPRDFWTQVI DVDLPRIVRFERPAGGPAAIAQAARLLSEAKFPVILNGAGVVIGNAIQESMALAEKLD APVCCGYQHNDAFPGSHRLSVGPLGYNGSKAAMELISKADVVLALGTRLNPFSTLP GYGIDYWPKDAAIIQVDINADRIGLTKKVTVGICGDAKQVAQQILQQLAPAAGDASRE ER		
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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.

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