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Product Datasheet

Recombinant Bacillus sp Protein rep (repA) CSB-EP327509BRE

Article Name	Recombinant Bacillus sp Protein rep (repA)
Biozol Catalog Number	CSB-EP327509BRE
Supplier Catalog Number	CSB-EP327509BRE
Alternative Catalog Number	CSB-EP327509BRE-1,CSB-EP327509BRE-100,CSB-EP327509BRE-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Species Reactivity	Bacteria
Molecular Weight	42.9 kDa
Tag	C-terminal 6xHis-tagged
UniProt	P36229
Buffer	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.
Source	E.coli
Expression System	1-307aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MAEHYEALISKIGAPYYAKKA EKLSAEYLSFKRDPETGKLKLYQAHFCKVRL CPMCAWRRSLKIAYHNKLIVEEANRQYGCGWIFLTLTVRNVKGERLKPQISEM MEGFRKLFQYKKVKTSVLGFFRALEITKNHEEDTYHPHFHVLIPVRKNYFGKNY IKQAEWTSLWKKAMKLDYTPIVDIRRVKGKAKIDAELIENDVREAMMEQKAVL EISKYPVKD TDVV RG NKVTE DNLNTVLYLDDALAARRLIGY
Application Notes	<p>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.</p>