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Product Datasheet

Recombinant Escherichia coli Trehalose-6-phosphate synthase (otsA) CSB-MP339194ENVR10

Article Name	Recombinant Escherichia coli Trehalose-6-phosphate synthase (otsA)
Biozol Catalog Number	CSB-MP339194ENVR10
Supplier Catalog Number	CSB-MP339194ENVR10
Alternative Catalog Number	CSB-MP339194ENVR10-1, CSB-MP339194ENVR10-100, CSB-MP339194ENVR10-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	121.6 kDa
Tag	C-terminal 10xHis-HSA-tagged
UniProt	P31677
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	Mammalian cell
Expression System	2-474aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	SRLVVVSNRIAPPDEHAASAGGLAVGILGALKAAGGLWFGWSGETGNEDQPL KKVKKGNITWASFNLSEQDLDEYYNQFSNAVLWPAFHYRLDLVQFQRP AWDGYLRVNALLADKLLPLLQDDDIWIHDYHLLPFAHELKRGVNNRIGFFLHIPFP TPEIFNALPTYDTLLEQLCDYDLLGFQTENDRLAFLDCLSNLTRVTTRS AKSHTAWGKAFRTEVYPIGIEPKEIAKQAAGPLPPKLAQLKAELKNVQ
Application Notes	Research Areas: Others