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Product Datasheet

Recombinant *Geobacillus stearothermophilus* Gellan lyase, partial CSB-YP308328GFM

Article Name	Recombinant <i>Geobacillus stearothermophilus</i> Gellan lyase, partial
Biozol Catalog Number	CSB-YP308328GFM
Supplier Catalog Number	CSB-YP308328GFM
Alternative Catalog Number	CSB-YP308328GFM-1, CSB-YP308328GFM-100, CSB-YP308328GFM-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	22.5 kDa
Tag	N-terminal 6xHis-tagged
UniProt	P85513
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	Yeast
Expression System	1-204aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

LVSESNPGRAIPAGGKGATIRAARPGLATTLNGPKAGNGTTGATKLTPARPLS
EGANMMCDHRAGGNAAISGSSVGEGTARAGDSKVMRMLSPKGSIIAGTVN
MMPADIAAGSVRTPSSLPPDGRSATPMSVSEVASDISHKDGSVNVTKDPVTA
AGLTAMRKNANKGSPASPLPLKADNKGVHINKHWVDLKNDFNTR