

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Zea mays (Maize) Sucrose synthase 1(SH-1), partial CSB-EP361346ZAX

Article Name	Recombinant Zea mays (Maize) Sucrose synthase 1(SH-1), partial
Biozol Catalog Number	CSB-EP361346ZAX
Supplier Catalog Number	CSB-EP361346ZAX
Alternative Catalog Number	CSB-EP361346ZAX-1, CSB-EP361346ZAX-100, CSB-EP361346ZAX-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	44.8 kDa
Tag	N-terminal 6xHis-SUMO-tagged
UniProt	P04712
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	555-802aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

NSEHKFVLKDKKKPIIFSMARLDRVKNMTGLVEMYGKNARLRELANLVIVAGD
HGKESKDREEQAEFKKMYSLIDEYKLGHIRWISAQMNRVRNGELYRYICDTK
GAFVQPAFYEAFLTVIESMTCGLPTIATCHGGPAEIIVDGVSGLHIDPYHSDK
AADILVNFFDKCKADPSYWDEISQGGLQRIYEKYTWKLYSERLMTLTGVYGF
W
KYVSNLERRETRRYIEMFYALKYRSLASQVPLSFD