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## Product Datasheet

### Recombinant Arabidopsis thaliana Beta-amylase 1, chloroplastic (BAM1),partial CSB-YP878501DOA

Article Name	Recombinant Arabidopsis thaliana Beta-amylase 1, chloroplastic (BAM1),partial
Biozol Catalog Number	CSB-YP878501DOA
Supplier Catalog Number	CSB-YP878501DOA
Alternative Catalog Number	CSB-YP878501DOA-1, CSB-YP878501DOA-100, CSB-YP878501DOA-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	36.3 kDa
Tag	N-terminal 6xHis-tagged
UniProt	<a href="#">Q9LIR6</a>
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	42-354aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

AMNRNYKAHGTDPSPPMSPILGATRADLSVACKAFAVENGIGTIEEQRTYREG  
GIGGKKEGGGGVPVFVMMPLDSVTMGNTVNRKAMKASLQALKSAGVEGIM  
IDVWWGLVEKESPGTYNWGGYNELLELAKKLGLKVQAVMSFHQCGGNVGD  
SVTIPLQWVVEVDKDPDLAYTDQWGRRNHEYISLGADTLPVLKGRTPVQC  
YADFMRAFRDNFKHLLGETIVEIQVGMGPAGELRYPSTPEQEGTWKFP