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## Product Datasheet

### **Recombinant Arabidopsis thaliana Probable sarcosine oxidase (At2g24580) CSB-YP871087DOA**

Article Name	Recombinant Arabidopsis thaliana Probable sarcosine oxidase (At2g24580)
Biozol Catalog Number	CSB-YP871087DOA
Supplier Catalog Number	CSB-YP871087DOA
Alternative Catalog Number	CSB-YP871087DOA-1, CSB-YP871087DOA-100, CSB-YP871087DOA-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	47.7 kDa
Tag	N-terminal 6xHis-tagged
UniProt	<a href="#">Q9SJA7</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	1-416aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MEYSDDGRFDVIVVGAGVMGSSAAYQLAKRGQKTLLEQFDLHHRGSSHG  
ESRTIRATYPEDYYSMVSESTRLWAAAQSEIGYKVHFPTQQFDMGPADQQS  
LLSVVATCQKHGLAHRVMDSHAVSEHFSGRISIPENWIGVSTELGGIIPKAV  
SMFQTLAIGHGAILRDNTKVANIKRDGESGEGVIVCTVKGDKFYGKKCIVTAG  
AWISKLVKTVAGIDFPVEPLETTVCYWRIKEGHEEKFTIDGFP