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Product Datasheet

Recombinant Agrobacterium sp.3-phosphoshikimate 1-carboxyvinyltransferase (aroA) CSB-YP870830ALAE

Article Name	Recombinant Agrobacterium sp.3-phosphoshikimate 1-carboxyvinyltransferase (aroA)
Biozol Catalog Number	CSB-YP870830ALAE
Supplier Catalog Number	CSB-YP870830ALAE
Alternative Catalog Number	CSB-YP870830ALAE-1, CSB-YP870830ALAE-100, CSB-YP870830ALAE-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	49.6 kDa
Tag	N-terminal 6xHis-tagged
UniProt	Q9R4E4
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	1-455aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MSHGASSRPATARKSSGLSGTVRIPGDKSISHRSFMFGGLASGETRITGLLEG
EDVINTGKAMQAMGARIRKEGDTWIIDGVGNGGLLAPEAPLDFGNAATGCRL
TMGLVGVYDFDSTFIGDASLTKRPMGRVLNPLREMGVQVKSEGDRLPVTLR
GPKTPTPITYRVPMASAVLLAGLNTPGITTVIEPIMTRDHTEKMLQGFG
ANLTVETDADGVRTIRLEGRGKLTGQVIDVPGDPSSTAFPLVA