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## Product Datasheet

### **3-phosphoshikimate 1-carboxyvinyltransferase, Recombinant, Agrobacterium sp., aa1-455, His-SUMO-Tag (AroA) USB-405850**

Article Name	3-phosphoshikimate 1-carboxyvinyltransferase, Recombinant, Agrobacterium sp., aa1-455, His-SUMO-Tag (AroA)
Biozol Catalog Number	USB-405850
Supplier Catalog Number	405850
Alternative Catalog Number	USB-405850-20,USB-405850-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the transfer of the enolpyruvyl moiety of phosphoenolpyruvate (PEP) to the 5-hydroxyl of shikimate-3-phosphate (S3P) to produce enolpyruvyl shikimate-3-phosphate and inorganic phosphate. Recombinant protein corresponding to aa1-455 from Agr...
Molecular Weight	63.6
UniProt	<a href="#">Q9R4E4</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol.