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## Product Datasheet

### **Agarase, beta (beta-Agarase, Agarose 4-glycanohydrolase, E.C. 3.2.1.81), CAS [[37288-57-6]] USB-A0965**

Article Name	Agarase, beta (beta-Agarase, Agarose 4-glycanohydrolase, E.C. 3.2.1.81), CAS [[37288-57-6]]
Biozol Catalog Number	USB-A0965
Supplier Catalog Number	A0965
Alternative Catalog Number	USB-A0965-1,USB-A0965-5
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	beta-Agarase has a molecular weight of 32kD and hydrolyzes the 1,4-beta-D-galactosidic linkages in agarose, giving the tetramer as the predominant product. It may be used to investigate the structure of different galactans and as an enzymatic reagent...
Purity	Specific Activity: 5,000U/mg protein
Form	Off-white to light yellow or light tan lyophilized powder
CAS Number	[37288-57-6]