Chitosan

Catalog No: #S1715

Orders: order@signalwayantibody.com
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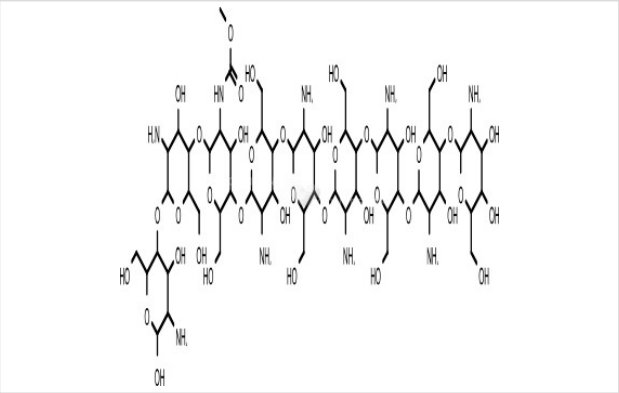
Description

Product Name	Chitosan
Brief Description	Inhibitors
Purification	98.00%
Target Name	Antibacterial antagonist
Calculated MW	161.16
Formulation	C6H11NO4X2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:ImmunologySMILES:COC(=O)N[C@@H]1[C@H]([C@@H]([C@H](O[C@H]1O[C@@H]2[C@H](O[C@H]([C@@H]([C@H]2O)N)O[C@@H]3[C@H](O[C@H]([C@@H]([C@H]3O)N)O)CO)CO)CO)O[C@H]4[C@@H]([C@H]([C@@H]([C@H](O4)CO)O[C@H]5[C@@H]([C@H]([C@@H]([C@H](O5)CO)O[C@H]6[C@@H]([C@H]([C@@H]([C@H](O6)CO)O[C@H]7[C@@H]([C@H]([C@@H]([C@H](O7)CO)O[C@H]8[C@@H]([C@H]([C@@H]([C@H](O8)CO)O[C@H]9[C@@H]([C@H]([C@@H]([C@H](O9)CO)O)O)N)O)N)O)N)O)N)O)N)O)N)OPathways:Microbiology&virologyReceptor:AntibacterialBoling pt:Melting pt:Solubility:DMSO: 10 mMAppearance:Faint Yellow PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Kean T, et al. J Control Release. 2005 Apr 18;103(3):643-53.

Note: This product is for in vitro research use only