

Product Information

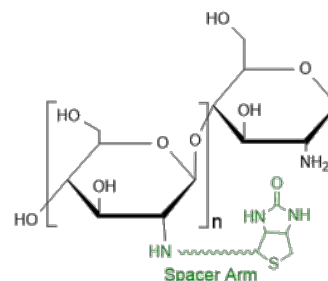
Chitosan, Biotin conjugate, 5 kDa

Cat. No.: X23-12-LXQ026

Size: 10 mg; 50 mg; 100 mg

Synonym: CH-Biotin-5k

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	Chitosan is functionalized with biotin groups. Biotin-conjugated chitosan is a high-quality product with a molecular weight of 5 kDa, a high purity level of $\geq 95\%$, and a degree of substitution of 1%.
Molecular Weight	5 kDa
Label	Biotin
Degree of Substitution	1.0%
Form	Lyophilized powder
Purity	$\geq 95\%$, determined by GPC.
Applications	Biotin-conjugated chitosan with a molecular weight of 5 kDa can be used for various applications such as drug delivery and biomolecular interaction studies due to its affinity to avidin or streptavidin.
Storage	Store at 4°C.