

## Product Information

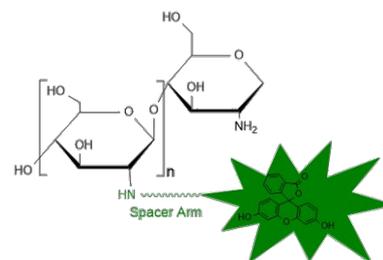
### Chitosan, Fluorescein conjugate, 100 kDa

**Cat. No.:** X23-12-LXQ029

**Size:** 10 mg; 50 mg; 100 mg

**Synonym:** CH-FITC-100k

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



### Product Information

<b>Description</b>	Chitosan is functionalized with fluorescein groups. Fluorescein-conjugated chitosan is a high-quality product with a molecular weight of 100 kDa, a high purity level of $\geq 95\%$ , and a degree of substitution of 1%.
<b>Molecular Weight</b>	100 kDa
<b>Label</b>	Fluorescein
<b>Degree of Substitution</b>	1.0%
<b>Form</b>	Lyophilized powder
<b>Purity</b>	$\geq 95\%$ , determined by GPC.
<b>Applications</b>	Fluorescein-conjugated chitosan with a molecular weight of 100 kDa can be used to study cellular internalization and distribution mechanisms.
<b>Storage</b>	Store at 4°C.