

## Product Information

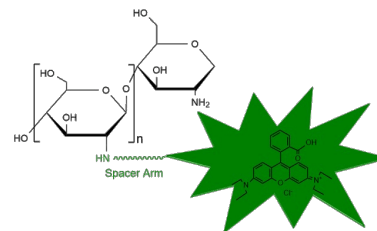
### Chitosan, Rhodamine conjugate, 250 kDa

**Cat. No.:** X23-12-LXQ008

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

**Synonym:** CH-Rhodamine-250k

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



#### Product Information

<b>Description</b>	Chitosan is functionalized with Rhodamine groups. Rhodamine-conjugated chitosan is a high-quality product with a molecular weight of 250 kDa, a high purity level of $\geq 95\%$ , and a degree of substitution of 1%.
<b>Molecular Weight</b>	250 kDa
<b>Label</b>	Rhodamine
<b>Degree of Substitution</b>	1.0%
<b>Form</b>	Lyophilized powder
<b>Purity</b>	$\geq 95\%$ , determined by GPC.
<b>Applications</b>	Rhodamine-conjugated chitosan with a molecular weight of 250 kDa can be used in imaging studies due to its high fluorescence intensity and photostability.
<b>Storage</b>	Store at 4°C.