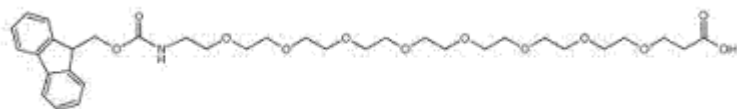


**Sulfo-SMCC** (Sulfosuccinimidyl-trans-4-(N-maleimidomethyl)cyclohexane-1-carboxylate)  
(water soluble linker to couple cysteine-containing proteins and peptides to carrier proteins)

<b>Name</b>	Sulfo-SMCC
<b>Cat #</b>	SMCC15-N-50
<b>Size</b>	50 mg
<b>CAS#</b>	92921-24-9
<b>Purity</b>	>95%
<b>Molar Mass</b>	436.4
<b>Appearance</b>	Off-white or white powder
<b>TLC Analysis</b>	Single Spot
<b><sup>1</sup>H NMR</b>	Identical to the structure
<b>MS</b>	664
	<b><i>Keep dry, cool and in dark</i></b>
	Sulfo-SMCC (Sulfosuccinimidyl-trans-4-(N-maleimidomethyl)cyclohexane-1-carboxylate) (water soluble linker to couple cysteine-containing proteins and peptides to carrier proteins), Contains a cyclohexane bridge, which gives extra stability to the maleimide group. Both enzyme activity and antibody specificity are preserved after coupling.



SMCC15-N-50

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