

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

Name	Sulfo-SMCC
Cat #	SMCC15-N-50
Size	50 mg
CAS#	92921-24-9
Purity	>95%
Molar Mass	436.4
Appearance	Off-white or white powder
TLC Analysis	Single Spot
¹H NMR	Identical to the structure
MS	664
	<i>Keep dry, cool and in dark</i>
	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.



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