



Genemed Synthesis, Inc.

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5-FAM [5-Carboxyfluorescein] *Single isomer*

Cat #	FD-103	Unit Size	100 mg
MW	376.32		
Ex (nm)	492	Em (nm)	518
Solvent	DMSO	Storage	F/D/L

5-FAM is the purified single isomer of carboxyfluorescein. It is one of the most popular green fluorescent reagents used for labeling peptides, proteins and nucleotides. It has been predominantly used to develop a variety of green fluorescent peptides that can be excited with the 488 nm line of the Ar laser. It has also been used to prepare various small fluorescent molecules.

