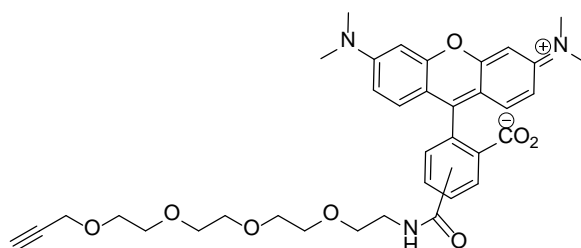


TAMRA - Alkyne

Product No.:	TA108
Product Name:	TAMRA-Alkyne
Alternative names:	Alkyne-PEG ₃ -5(6)-Carboxytetramethylrhodamine, Alkyne-Fluor 545

Chemical Structure:



Molecular Weight:	644.73
Chemical Composition:	C ₃₆ H ₄₂ N ₃ O ₈
CAS:	N/A
Spectral Properties:	
Abs/Em	553/575 nm
ϵ_{max}	92,000 cm ⁻¹ M ⁻¹
Solubility:	Water, DMSO, DMF, MeOH
Appearance:	Dark red solid
Storage:	Upon receipt store at -20°C. Product shipped at ambient temperature
Shelf life:	At least 12 month at -20°C

For research use only