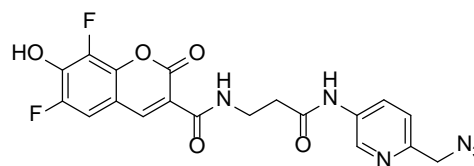




PB Picolyl Azide

Product Name:	PB Picolyl Azide
Product No.:	1413
Molecular Weight:	444.35
CAS:	n/a
Solubility:	DMSO, DMF
Appearance:	Yellow amorphous semi-solid
Shelf life:	At least 3 years at -20°C
Shipping:	At ambient temperature
Storage:	Upon receipt store at -20°C

Chemical Structure



Optical Properties

λ_{abs}	403 nm
λ_{abs}	453 nm
ϵ_{max}	30,000 M ⁻¹ cm ⁻¹
Φ_{fl}	n/a
Spectrally Similar	Alexa Fluor® 405, CF® 405
Dyes	Pacific Blue™, DyLight® 405

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CF® Dyes is a registered trademark of Biotium Inc

Absorption and Emission Spectra

