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Product Datasheet

3-Azido-7-Hydroxycoumarin, CAS [[817638-68-9]] BCL-BCFA-047-5

Article Name	3-Azido-7-Hydroxycoumarin, CAS [[817638-68-9]]
Biozol Catalog Number	BCL-BCFA-047-5
Supplier Catalog Number	BCFA-047-5
Alternative Catalog Number	BCL-BCFA-047-5
Manufacturer	baseclick
Category	Biochemikalien
Product Description	3-Azido-7-hydroxycoumarin has the special property to become fluorescent only when it is click ligated. The formed triazole expands the electron system of the dye and enables fluorescence. Therefore, there is no background signal of the click unligat...
Molecular Weight	203.15 g/mol
Purity	98% (HPLC)
Form	Solid
CAS Number	[817638-68-9]
Formula	C ₉ H ₅ N ₃ O ₃
Application Notes	Fluorescent labeling via click chemistry