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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
Form	solid
CAS Number	[817638-68-9]
Formula	C9H5N3O3
Application Notes	Fluorescent labeling via click chemistry