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## Product Datasheet

### **BDP R6G maleimide, CAS [[2183473-32-5]] TGM-T85833**

Article Name	BDP R6G maleimide, CAS [[2183473-32-5]]
Biozol Catalog Number	TGM-T85833
Supplier Catalog Number	T85833
Alternative Catalog Number	TGM-T85833-1MG, TGM-T85833-5MG, TGM-T85833-10MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	BDP R6G maleimide, a borodipyrromethane fluorophore, exhibits absorption and emission wavelengths akin to R6G rhodamine. It is a thiol-reactive dye and interacts with thiol groups to create thioester bonds [1]. This compound is commonly used for sulf...
Molecular Weight	462.26
CAS Number	[2183473-32-5]
Formula	C <sub>24</sub> H <sub>21</sub> BF <sub>2</sub> N <sub>4</sub> O <sub>3</sub>
Target	Others