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## Product Datasheet

### CO probe 1, CAS [[1043865-37-7]] MCE-HY-D1244

Article Name	CO probe 1, CAS [[1043865-37-7]]
Biozol Catalog Number	MCE-HY-D1244
Supplier Catalog Number	HY-D1244
Alternative Catalog Number	MCE-HY-D1244-1MG,MCE-HY-D1244-5MG,MCE-HY-D1244-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	CO probe 1 (probe 2) is a highly efficient fluorescent CO probe (Ex=493 nm) with an allyl ether reaction site. In the presence of PdCl <sub>2</sub> , CO reduces Pd <sup>2+</sup> to Pd <sup>0</sup> , triggering a Tsuji-Trost reaction that removes the allyl protecting group, releases fluor...
Molecular Weight	481.32
Purity	99.88
CAS Number	[1043865-37-7]
Formula	C <sub>26</sub> H <sub>18</sub> Cl <sub>2</sub> O <sub>5</sub>
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents