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## Product Datasheet

### Probe-Cys MCE-HY-D2315

Article Name	Probe-Cys
Biozol Catalog Number	MCE-HY-D2315
Supplier Catalog Number	HY-D2315
Alternative Catalog Number	MCE-HY-D2315-5MG, MCE-HY-D2315-10MG, MCE-HY-D2315-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Probe-Cys is a water-soluble and selective near-infrared fluorescent probe for Cys ( $\lambda_{\text{exc}} = 680 \text{ nm}$ , $\lambda_{\text{em}} = 710 \text{ nm}$ ) that is not interfered by Hcy, GSH, and HS <sup>-</sup> . Probe-Cys can react with the stimulant 1,4-dimercaptothreitol (DTT) and the inhibitor ...
Molecular Weight	585.67
Purity	98.87
Formula	C <sub>33</sub> H <sub>31</sub> N <sub>0</sub> S
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents