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Product Datasheet

TMP-PEG3-amine, trifluoroacetic acid salt **BOT-91056**

Article Name	TMP-PEG3-amine, trifluoroacetic acid salt
Biozol Catalog Number	BOT-91056
Supplier Catalog Number	91056
Alternative Catalog Number	BOT-91056
Manufacturer	Biotium
Category	Biochemikalien
Product Description	The trimethoprim-PEG3-amine (TMP-PEG3-amine) can be conjugated to various probes to make trimethoprim-based chemical tag (TMP-tag). The TMP-tag is based on the high affinity ($K_d \sim 1 \text{ nM}$) binding of TMP to the <i>E.coli</i> dihydrofolate reductase (eDHFR). Th...
Source	Synthetic