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Product Datasheet

CRANAD 2, CAS [[1193447-34-5]] USB-255048

Article Name	CRANAD 2, CAS [[1193447-34-5]]
Biozol Catalog Number	USB-255048
Supplier Catalog Number	255048
Alternative Catalog Number	USB-255048-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Near-infrared probe that binds to Abeta40 aggregates ($K_d = 38\text{nM}$) and elicits an emission blue shift. Shown to bind to plaques in APP-PS1 transgenic mice, in vitro. Detects senile plaques in 19-month-old Tg2576 mice in vivo. Penetrates the blood-brain...
Molecular Weight	410.26
Purity	98% (HPLC)
Form	Crystalline solid
CAS Number	[1193447-34-5]