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## Product Datasheet

### 8-pCPT-2-O-Me-cAMP-AM, CAS [[1152197-23-3]] FBM-10-2736

Article Name	8-pCPT-2-O-Me-cAMP-AM, CAS [[1152197-23-3]]
Biozol Catalog Number	FBM-10-2736
Supplier Catalog Number	10-2736
Alternative Catalog Number	FBM-10-2736-100UG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Epac activator...
Molecular Weight	557.91
Purity	97% by HPLC
Form	solid
CAS Number	[1152197-23-3]
Formula	C <sub>20</sub> H <sub>21</sub> CIN <sub>5</sub> O <sub>8</sub> PS
Application Notes	A potent, cell-permeable Epac (exchange protein directly activated by cAMP) activator <sup>1</sup> . Induces RAP1 activation and insulin secretion in pancreatic beta cell lines <sup>2-5</sup> . Induces vascular relaxation in rat mesenteric artery <sup>6</sup> . The acetoxymethyl ester confers