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## Product Datasheet

### Adenophostin A, CAS [[149091-92-9]] Preis auf Anfrage MCE-HY-142117

Article Name	Adenophostin A, CAS [[149091-92-9]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-142117
Supplier Catalog Number	HY-142117
Alternative Catalog Number	MCE-HY-142117-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Adenophostin A is an IP3 receptor (inositol 1,4,5-trisphosphate receptors) modulator and Ca <sup>2+</sup> releaser, with an IC <sub>50</sub> of 1.3 nM, an EC <sub>50</sub> of 1.4 nM, and a K <sub>i</sub> of 0.18 nM in rats, and an IC <sub>50</sub> of 0.95 nM in humans. Adenophostin A activates IP3 receptors, ...
Molecular Weight	669.32
CAS Number	[149091-92-9]
Formula	C <sub>16</sub> H <sub>26</sub> N <sub>5</sub> O <sub>18</sub> P <sub>3</sub>
Target	Calcium Channel, Chloride Channel
Application Notes	MCE Product type: Reference compound