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## Product Datasheet

### Tropisetron, CAS [[89565-68-4]] MCE-HY-B0072

Article Name	Tropisetron, CAS [[89565-68-4]]
Biozol Catalog Number	MCE-HY-B0072
Supplier Catalog Number	HY-B0072
Alternative Catalog Number	MCE-HY-B0072-25MG, MCE-HY-B0072-50MG, MCE-HY-B0072-100MG, MCE-HY-B0072-5MG, MCE-HY-B0072-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Tropisetron is an orally active 5-HT <sub>3</sub> R antagonist (K <sub>i</sub> = 5.3 nM) as well as being a potent and selective alpha <sub>7</sub> nicotinic partial agonist (EC <sub>50</sub> = 1.3 μM). Tropisetron prevents phosphorylation and activation of the p38 MAPK. Tropisetron inhibits both I...
Molecular Weight	284.36
Purity	99.93
CAS Number	[89565-68-4]
Formula	C <sub>17</sub> H <sub>20</sub> N <sub>2</sub> O <sub>2</sub>
Target	5-HT Receptor,AP-1,JAK,nAChR,NF-kappaB,Nuclear Factor of activated T Cells (NFAT),p38 MAPK
Application Notes	MCE Product type: Reference compound1