

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

ZJ 43, CAS [[723331-20-2]] TGM-T21837

| | |
|----------------------------|---|
| Article Name | ZJ 43, CAS [[723331-20-2]] |
| Biozol Catalog Number | TGM-T21837 |
| Supplier Catalog Number | T21837 |
| Alternative Catalog Number | TGM-T21837-5MG,TGM-T21837-50MG,TGM-T21837-100MG |
| Manufacturer | TargetMol |
| Category | Biochemikalien |
| Product Description | ZJ43 is a potent inhibitor of glutamate carboxypeptidase II ($K(i) = 0.8$ nM) and III ($K(i) = 23$ nM) that inhibits the hydrolysis of NAAG ($IC_{50} = 2.4$ nM). ZJ43 sufficiently activates group II mGluR and reduces some of the behavioral effects of PCP. ZJ4... |
| Molecular Weight | 607.59 |
| CAS Number | [723331-20-2] |
| Formula | C ₂₄ H ₃₉ N ₄ O ₁₄ |
| Target | Aminopeptidase GluR |