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## Product Datasheet

### **KV1.3-IN-1, CAS [[3052324-00-9]] MCE-HY-155516**

Article Name	KV1.3-IN-1, CAS [[3052324-00-9]]
Biozol Catalog Number	MCE-HY-155516
Supplier Catalog Number	HY-155516
Alternative Catalog Number	MCE-HY-155516-1MG,MCE-HY-155516-10MG,MCE-HY-155516-25MG,MCE-HY-155516-10MMX1ML,MCE-HY-155516-5MG,MCE-HY-155516-50MG,MCE-HY-155516-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	KV1.3-IN-1 (Compound trans-18) is a KV1.3 channel inhibitor (IC50: 230 nM and 26.12 nM in Ltk cells and PHA-activated T-lymphocytes respectively). KV1.3-IN-1 impairs intracellular Ca <sup>2+</sup> signaling. KV1.3-IN-1 inhibits T-cell activation, proliferation, ...
Molecular Weight	430.56
Purity	98.34
CAS Number	[3052324-00-9]
Formula	C <sub>23</sub> H <sub>30</sub> N <sub>2</sub> O <sub>4</sub> S
Target	Potassium Channel
Application Notes	MCE Product type: Reference compound