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## Product Datasheet

### Apamin xTFA Salt USB-441650

Article Name	Apamin xTFA Salt
Biozol Catalog Number	USB-441650
Supplier Catalog Number	441650
Alternative Catalog Number	USB-441650-500,USB-441650-1
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Apamin xTFA Salt is a toxin found in bee venom. It is a potent blocker of small conductance $\text{Ca}^{2+}$ -activated $\text{K}^{+}$ (SK, $\text{KCa}_2$ ) channels that is more effective at SK2 than SK1 and SK3. Molecular Formula: $\text{C}_{79}\text{H}_{131}\text{N}_{31}\text{O}_{24}\text{S}_4 \times (\text{C}_2\text{HF}_3\text{O}_2)$ Solubility: Water (Slight...
Molecular Weight	2027.3411402
Form	Supplied as a White Solid