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Product Datasheet

Kir1.1 Inhibitor, VU591 (Inward Rectifier Potassium Channel Kir1.1 Blocker, VU591) USB-217491

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|----------------------------|---|
| Article Name | Kir1.1 Inhibitor, VU591 (Inward Rectifier Potassium Channel Kir1.1 Blocker, VU591) |
| Biozol Catalog Number | USB-217491 |
| Supplier Catalog Number | 217491 |
| Alternative Catalog Number | USB-217491-5 |
| Manufacturer | US Biological |
| Category | Biochemikalien |
| Product Description | A cell-permeable, benzoimidazole, renal outer medullary potassium channel (ROMK) blocker that selectively inhibits inward rectifier potassium channel, Kir1K.1 (IC50=240nM), in HEK-293 cells. At 10uM, it displays no effect on Kir2.1, Kir2.3, Kir4.1, a... |
| Molecular Weight | 368.3 |
| Purity | ~98% (HPLC) |
| Form | Supplied as a light gray solid. |