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Product Datasheet

VU0810464, CAS [[2126040-21-7]] FBM-10-4662

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| Article Name | VU0810464, CAS [[2126040-21-7]] |
| Biozol Catalog Number | FBM-10-4662 |
| Supplier Catalog Number | 10-4662 |
| Alternative Catalog Number | FBM-10-4662-5MG,FBM-10-4662-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Kir3 activator... |
| Molecular Weight | 349.83 |
| Purity | >98% by TLC (NMR Conforms) |
| Form | White solid |
| CAS Number | [2126040-21-7] |
| Formula | C18H21ClFN3O |
| Application Notes | VU0810464 is potent (Kir3.1/3.2, GIRK1/2 EC50 = 165 nM) activator of G protein-gated inwardly-rectifying potassium channels (Kir3, GIRK).1,2 Displays selectivity for Kir3.1/3.2 versus Kir3.1/3.4 as well as selectivity for neuronal versus cardiac Kir3 cha |