



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

GSK-417651A, CAS [[924377-85-5]] FBM-10-1434

| Article Name | GSK-417651A, CAS [[924377-85-5]] |
|----------------------------|---|
| Biozol Catalog Number | FBM-10-1434 |
| Supplier Catalog Number | 10-1434 |
| Alternative Catalog Number | FBM-10-1434-10MG,FBM-10-1434-50MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | TRPC3/6 blocker |
| Molecular Weight | 365.46 |
| Purity | 99% by HPLC, NMR (Conforms) |
| Form | Yellow solid |
| CAS Number | [924377-85-5] |
| Formula | C20H19N3O2S |
| Application Notes | In whole-cell patch-clamp experiments in HEK293 cells transduced with recombinant human TRPC3 or TRPC6, GSK-417651A inhibited both TRPC3 and TRPC6 current with IC50 of $\sim\!0.04~\mu M1.$ Cell permeable |