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## Product Datasheet

### **AChE/BChE/MAO-B-IN-5, CAS [[1432738-00-5]] Preis auf Anfrage MCE-HY-172460**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AChE/BChE/MAO-B-IN-5, CAS [[1432738-00-5]] Preis auf Anfrage                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-172460                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-172460                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-172460-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | AChE/BChE/MAO-B-IN-5 is a multitarget inhibitor of cholinesterases (AChE and BChE) and monoamine oxidase MAO-B with blood-brain barrier permeability. It exhibits IC50 values of 0.24 µM, 6.29 µM, and 0.11 µM against AChE, BChE, and MAO-B, respectively... |
| Molecular Weight           | 381.35                                                                                                                                                                                                                                                        |
| CAS Number                 | [1432738-00-5]                                                                                                                                                                                                                                                |
| Formula                    | C22H14F3NO2                                                                                                                                                                                                                                                   |
| Target                     | Cholinesterase (ChE), Monoamine Oxidase                                                                                                                                                                                                                       |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |