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## Product Datasheet

### 5-OxoETE methyl ester, CAS [[74785-00-5]] Preis auf Anfrage MCE-HY-141434

|                            |                                                                                                                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 5-OxoETE methyl ester, CAS [[74785-00-5]] Preis auf Anfrage                                                                                                                                                           |
| Biozol Catalog Number      | MCE-HY-141434                                                                                                                                                                                                         |
| Supplier Catalog Number    | HY-141434                                                                                                                                                                                                             |
| Alternative Catalog Number | MCE-HY-141434-1UNIT                                                                                                                                                                                                   |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                        |
| Category                   | Biochemikalien                                                                                                                                                                                                        |
| Product Description        | 5-OxoETE methyl ester is the agonist for oxoeicosanoid receptor 1 (OXER1). 5-OxoETE methyl ester binds to OXER1, and activates downstream signaling pathways beta-arrestin recruitment with an EC50 of 1.54 µM[1].... |
| Molecular Weight           | 332.48                                                                                                                                                                                                                |
| CAS Number                 | [74785-00-5]                                                                                                                                                                                                          |
| Formula                    | C21H32O3                                                                                                                                                                                                              |
| Target                     | Hydroxycarboxylic Acid Receptor (HCAR)                                                                                                                                                                                |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                  |