

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

## Product Datasheet

### SC-236, CAS [[170569-86-5]] ENZ-ALX-270-377-M025

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SC-236, CAS [[170569-86-5]]                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ENZ-ALX-270-377-M025                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | ALX-270-377-M025                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ENZ-ALX-270-377-M025-25                                                                                                                                                                                                                                       |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Highly selective and potent inhibitor of cyclooxygenase-2 (IC50=10nM for COX-2 versus IC50=17.8µM for COX-1) with antitumor properties. Exhibits longer half-life time and reduced gastric toxicity in fasting rat model. Has antitumor properties and has... |
| Molecular Weight           | 401.8                                                                                                                                                                                                                                                         |
| Purity                     | 95% (HPLC)                                                                                                                                                                                                                                                    |
| CAS Number                 | [170569-86-5]                                                                                                                                                                                                                                                 |
| Formula                    | C16H11ClF3N3O2S                                                                                                                                                                                                                                               |
| Target                     | COX-1, COX-2                                                                                                                                                                                                                                                  |