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## Product Datasheet

### Roxadustat-d5, CAS [[2043026-13-5]] TGM-T69966

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Roxadustat-d5, CAS [[2043026-13-5]]                                                                                                                                                                                                                           |
| Biozol Catalog Number      | TGM-T69966                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T69966                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T69966-1MG                                                                                                                                                                                                                                                |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Roxadustat-d5 is intended for use as an internal standard for the quantification of roxadustat by GC- or LC-MS. Roxadustat is an inhibitor of hypoxia-inducible factor prolyl hydroxylase (HIF-PH, IC50s = 1.4, 1.26, and 1.32 µM for HIF-PH1, HIF-PH2, an... |
| Molecular Weight           | 357.37                                                                                                                                                                                                                                                        |
| CAS Number                 | [2043026-13-5]                                                                                                                                                                                                                                                |
| Formula                    | C19H11D5N2O5                                                                                                                                                                                                                                                  |
| Target                     | Ferroptosis   HIF/HIF Prolyl-Hydroxylase                                                                                                                                                                                                                      |