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## Product Datasheet

### PFI-2, CAS [[1627676-59-8]] MCE-HY-18627

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PFI-2, CAS [[1627676-59-8]]                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-18627                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HY-18627                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | MCE-HY-18627-100MG,MCE-HY-18627-5MG,MCE-HY-18627-10MG,MCE-HY-18627-50MG,MCE-HY-18627-25MG                                                                                                                                                                     |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | PFI-2 ((R)-PFI-2 hydrochloride) hydrochloride, a chemical probe, is a potent and selective SET domain containing lysine methyltransferase 7 (SETD7) inhibitor. (R)-PFI-2 shows high inhibiting activity with IC50 value of 2.0 nM and (S)-PFI-2 shows inhi... |
| Molecular Weight           | 499.52                                                                                                                                                                                                                                                        |
| Purity                     | 99.68                                                                                                                                                                                                                                                         |
| CAS Number                 | [1627676-59-8]                                                                                                                                                                                                                                                |
| Formula                    | C23H25F4N3O3S                                                                                                                                                                                                                                                 |
| Target                     | Histone Methyltransferase                                                                                                                                                                                                                                     |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |