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## **Product Datasheet**

## SGC707, CAS [[1687736-54-4]] FBM-10-1610

| Article Name               | SGC707, CAS [[1687736-54-4]]  |
|----------------------------|---|
| Biozol Catalog Number      | FBM-10-1610   |
| Supplier Catalog Number    | 10-1610   |
| Alternative Catalog Number | FBM-10-1610-5MG,FBM-10-1610-25MG  |
| Manufacturer               | Focus Biomolecules  |
| Category                   | Biochemikalien  |
| Product Description        | PRMT3 inhibitor   |
| Molecular Weight           | 298.34  |
| Purity                     | 98% by TLC, NMR (Conforms)  |
| Form                       | Beige solid   |
| CAS Number                 | [1687736-54-4]  |
| Formula                    | C16H18N4O2  |
| Application Notes          | Potent and selective allosteric inhibitor of protein arginine methyltransferase 3 (PRMT3).1 IC50 = 31 nM and selective against 31 other methyltransferases. An extremely useful probe for investigating the role of PRMT3 in normal and pathophysiology. Cell permeable and active in vivo. |