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## Product Datasheet

**KU55933**

**ENZ-ENZ-CHM150-0010**

|                            |   |
|----------------------------|---|
| Article Name               | KU55933   |
| Biozol Catalog Number      | ENZ-ENZ-CHM150-0010   |
| Supplier Catalog Number    | ENZ-CHM150-0010   |
| Alternative Catalog Number | ENZ-ENZ-CHM150-0010-10  |
| Manufacturer               | Enzo Life Sciences  |
| Category                   | Sonstiges   |
| Product Description        | KU55933 is a potent and selective ATP-competitive inhibitor of ATM, with an IC50 of 13 nmol/l and a Ki of 2.2 nmol/l. KU55933 has potential for use as a new radio- and chemo-sensitizing agent for the treatment of cancer.... |
| Molecular Weight           | 395.5   |
| Purity                     | 99% (HPLC)  |
| CAS Number                 | [587871-26-9]   |
| Formula                    | C21H17NO3S2   |
| Target                     | ATM   |