



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

DRB, CAS [[53-85-0]] FBM-10-2047

| Article Name | DRB, CAS [[53-85-0]] |
|----------------------------|---|
| Biozol Catalog Number | FBM-10-2047 |
| Supplier Catalog Number | 10-2047 |
| Alternative Catalog Number | FBM-10-2047-10MG,FBM-10-2047-50MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Transcription inhibitor, CK2 inhibitor |
| Molecular Weight | 319.14 |
| Purity | 98% by HPLC NMR (conforms) |
| Form | White solid |
| CAS Number | [53-85-0] |
| Formula | C12H12Cl2N2O4 |
| Application Notes | A classic inhibitor of transcription by RNA polymerase II. A relatively selective inhibitor of Cdk9 (IC50=3 μ M), the kinase of the positive transcription elongation factor b (P-TEF-b) required for processive transcription elongation by RNA polymerase II. |