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## Product Datasheet

### iCRT5, CAS [[18623-44-4]] FBM-10-1371

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|----------------------------|--|
| Article Name               | iCRT5, CAS [[18623-44-4]]  |
| Biozol Catalog Number      | FBM-10-1371  |
| Supplier Catalog Number    | 10-1371  |
| Alternative Catalog Number | FBM-10-1371-5MG,FBM-10-1371-25MG   |
| Manufacturer               | Focus Biomolecules   |
| Category                   | Biochemikalien   |
| Product Description        | beta-catenin inhibitor...  |
| Molecular Weight           | 367.44   |
| Purity                     | 98% by TLC, NMR (Conforms)   |
| Form                       | Yellow solid   |
| CAS Number                 | [18623-44-4]   |
| Formula                    | C16H17NO5S2  |
| Application Notes          | A selective CRT (beta-catenin-responsive transcription) inhibitor. <sup>1</sup> IC50=18 nM for Wnt responsive STF16 luciferase. Acts via interfering with the beta-catenin, TCF4 interaction. <sup>1</sup> Displays poor inhibition of cell proliferation in triple-negative breast cancer c |