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## Product Datasheet

### Clonixeril, CAS [[21829-22-1]]

### FBM-10-4139

|                            |   |
|----------------------------|---|
| Article Name               | Clonixeril, CAS [[21829-22-1]]  |
| Biozol Catalog Number      | FBM-10-4139   |
| Supplier Catalog Number    | 10-4139   |
| Alternative Catalog Number | FBM-10-4139-5MG, FBM-10-4139-25MG   |
| Manufacturer               | Focus Biomolecules  |
| Category                   | Biochemikalien  |
| Product Description        | STING antagonist...   |
| Molecular Weight           | 336.77  |
| Purity                     | >98% by HPLC NMR (Conforms)   |
| Form                       | Pale yellow solid   |
| CAS Number                 | [21829-22-1]  |
| Formula                    | C16H17ClN2O4  |
| Application Notes          | Clonixeril is an ultra-potent antagonist of human STING. It acts as a STING agonist at micromolar concentrations but is an antagonist in the 1 nM to 100 aM range in THP-1 cells. Its antagonistic behavior occurs via modulation of STING oligomerization. |