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## Product Datasheet

### **Pyrrothiogatain, CAS [[477888-48-5]]** **MCE-HY-138113**

|                            |   |
|----------------------------|---|
| Article Name               | Pyrrothiogatain, CAS [[477888-48-5]]  |
| Biozol Catalog Number      | MCE-HY-138113   |
| Supplier Catalog Number    | HY-138113   |
| Alternative Catalog Number | MCE-HY-138113-10MG,MCE-HY-138113-50MG,MCE-HY-138113-100MG,MCE-HY-138113-5MG,MCE-HY-138113-10MMX1ML,MCE-HY-138113-25MG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Pyrrothiogatain is a transcription factor GATA3 inhibitor with an IC50 of 54.7 µM. Pyrrothiogatain inhibits the DNA-binding activity of GATA3 and inhibits the T helper 2 (Th2) cell differentiation and expression of Th2 cytokines. Pyrrothiogatain show... |
| Molecular Weight           | 221.28  |
| Purity                     | 98.61   |
| CAS Number                 | [477888-48-5]   |
| Formula                    | C11H11NO2S  |
| Target                     | Angiotensin-converting Enzyme (ACE),DNA/RNA Synthesis,Interleukin Related,SARS-CoV,TNF Receptor   |
| Application Notes          | MCE Product type: Reference compound  |