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Product Datasheet

2,3-cGAMP, CAS [[1441190-66-4]] TGM-T10065

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|----------------------------|---|
| Article Name | 2,3-cGAMP, CAS [[1441190-66-4]] |
| Biozol Catalog Number | TGM-T10065 |
| Supplier Catalog Number | T10065 |
| Alternative Catalog Number | TGM-T10065-1MG |
| Manufacturer | TargetMol |
| Category | Biochemikalien |
| Product Description | 2,3-cGAMP is an endogenous cyclic dinucleotide (CDN) produced by cGAS (cGAMP synthase) in response to double-stranded DNA in the cytoplasm. It acts as a STING activator and ligand, inducing interferons (IFNs) via the TBK1/IRF3 pathway and pro-inflamm... |
| Molecular Weight | 674.41 |
| Purity | 98.65% |
| CAS Number | [1441190-66-4] |
| Formula | C20H24N10O13P2 |
| Target | STING IFNAR Immunology/Inflammation related COX Endogenous Metabolite cGAS |