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## Product Datasheet

### Resolvin D5, CAS [[578008-43-2]] TGM-T37606

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Resolvin D5, CAS [[578008-43-2]]                                                                                                                                                                                                                              |
| Biozol Catalog Number      | TGM-T37606                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T37606                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T37606-10UG,TGM-T37606-25UG,TGM-T37606-50UG,TGM-T37606-100UG                                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Resolvin D5 is an oxidised lipid mediator derived from docosahexaenoic acid (DHA) with anti-inflammatory properties. It inhibits the production of interleukin-6 (IL-6) and chemokine CCL5 in LPS-stimulated THP-1 cells via the ERK-NF-kappaB signalling ... |
| Molecular Weight           | 360.49                                                                                                                                                                                                                                                        |
| CAS Number                 | [578008-43-2]                                                                                                                                                                                                                                                 |
| Formula                    | C22H32O4                                                                                                                                                                                                                                                      |
| Target                     | CCR   NF-kappaB   IL Receptor   ERK                                                                                                                                                                                                                           |