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## Product Datasheet

### DAO Protein, Human, Recombinant (His) TGM-TMPJ-00853

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | DAO Protein, Human, Recombinant (His)                                                                                                                                                                                                                        |
| Biozol Catalog Number      | TGM-TMPJ-00853                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | TMPJ-00853                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | TGM-TMPJ-00853-1MG,TGM-TMPJ-00853-10UG,TGM-TMPJ-00853-50UG,TGM-TMPJ-00853-500UG                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                    |
| Category                   | Biochemikalien                                                                                                                                                                                                                                               |
| Product Description        | D-Amino-Acid Oxidase (DAO) belongs to the DAMOX/DASOX family. DAO is a peroxisomal enzyme which functions as a homodimer to oxidizes D-amino acids to the corresponding imino acids, producing ammonia and hydrogen peroxide. D-amino-acid oxidase regula... |
| Molecular Weight           | 40 KDa (reducing condition)                                                                                                                                                                                                                                  |
| CAS Number                 | [TMPJ-00853]                                                                                                                                                                                                                                                 |
| Target                     | D-Amino-Acid Oxidase , DAO , DAAO , DAMOX                                                                                                                                                                                                                    |