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## Product Datasheet

### **DODA Protein, Amanita muscaria, Recombinant (His & Myc)** **TGM-TMPH-00047**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | DODA Protein, Amanita muscaria, Recombinant (His & Myc)                                                                                                                                                                                                       |
| Artikelnummer            | TGM-TMPH-00047                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | TMPH-00047                                                                                                                                                                                                                                                    |
| Alternativnummer         | TGM-TMPH-00047-1MG,TGM-TMPH-00047-5UG,TGM-TMPH-00047-10UG,TGM-TMPH-00047-20UG,TGM-TMPH-00047-50UG,TGM-TMPH-00047-100UG,TGM-TMPH-00047-200UG,TGM-TMPH-00047-500UG                                                                                              |
| Hersteller               | TargetMol                                                                                                                                                                                                                                                     |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                |
| Produktbeschreibung      | Extradiol dioxygenase that opens up the cyclic ring of DOPA between carbons 4 and 5 thus producing an unstable seco-DOPA that rearranges non-enzymatically to betalamic acid. Can also catalyze the formation of muscaflavin (a pigment found in the hygro... |
| Molekulargewicht         | 33.6 kDa (predicted)                                                                                                                                                                                                                                          |