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## Product Datasheet

### **alpha-MSH (free acid), CAS [[10466-28-1]] Preis auf Anfrage MCE-HY-P0252B**

|                            |                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | alpha-MSH (free acid), CAS [[10466-28-1]] Preis auf Anfrage                                                                                                                                                            |
| Biozol Catalog Number      | MCE-HY-P0252B                                                                                                                                                                                                          |
| Supplier Catalog Number    | HY-P0252B                                                                                                                                                                                                              |
| Alternative Catalog Number | MCE-HY-P0252B-1UNIT                                                                                                                                                                                                    |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                       |
| Product Description        | alpha-MSH free acid (alpha-Melanocyte-Stimulating Hormone free acid) is an MC3R and MC4R agonist with EC50s of 0.16 nM and 5.6 nM, respectively. alpha-MSH free acid activates cAMP generation at MC3R and MC4R[1].... |
| Molecular Weight           | 1665.87                                                                                                                                                                                                                |
| CAS Number                 | [10466-28-1]                                                                                                                                                                                                           |
| Formula                    | C77H108N20O20S                                                                                                                                                                                                         |
| Target                     | Melanocortin Receptor                                                                                                                                                                                                  |
| Application Notes          | MCE Product type: Peptides                                                                                                                                                                                             |