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## Product Datasheet

### **COG 133, CAS [[514200-66-9]] MCE-HY-P1050**

|                            |   |
|----------------------------|---|
| Article Name               | COG 133, CAS [[514200-66-9]]  |
| Biozol Catalog Number      | MCE-HY-P1050  |
| Supplier Catalog Number    | HY-P1050  |
| Alternative Catalog Number | MCE-HY-P1050-1MG,MCE-HY-P1050-5MG,MCE-HY-P1050-10MG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Proteine/Peptide  |
| Product Description        | COG 133 is a fragment of Apolipoprotein E (APOE) peptide. COG 133 competes with the ApoE holoprotein for binding the LDL receptor, with potent anti-inflammatory and neuroprotective effects. COG 133 is also a nAChR antagonist with an IC50 of 445 nM[1]... |
| Molecular Weight           | 2169.71   |
| Purity                     | 98.04   |
| CAS Number                 | [514200-66-9]   |
| Formula                    | C97H181N37O19   |
| Target                     | Apolipoprotein,nAChR  |
| Application Notes          | MCE Product type: Peptides  |