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## Product Datasheet

### VAMP MCE-HY-P10809

|                            |   |
|----------------------------|---|
| Article Name               | VAMP  |
| Biozol Catalog Number      | MCE-HY-P10809   |
| Supplier Catalog Number    | HY-P10809   |
| Alternative Catalog Number | MCE-HY-P10809-25MG,MCE-HY-P10809-10MG,MCE-HY-P10809-50MG,MCE-HY-P10809-5MG  |
| Manufacturer               | MedchemExpress  |
| Category                   | Proteine/Peptide  |
| Product Description        | VAMP, a tetrapeptide, is a competitive dipeptidyl peptidase IV (DPP-IV) inhibitor with an IC <sub>50</sub> of 1.00 µM and a K <sub>d</sub> of 6.89 µM. VAMP effectively targets the DPP-IV-GLP-1 axis and can be used for the study of type 2 diabetes[1].... |
| Molecular Weight           | 416.54  |
| Purity                     | 98.13   |
| Formula                    | C <sub>18</sub> H <sub>32</sub> N <sub>4</sub> O <sub>5</sub> S   |
| Target                     | Dipeptidyl Peptidase  |
| Application Notes          | MCE Product type: Peptides  |