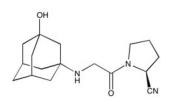


Vildagliptin

Catalogue No.:abx076845



Vildagliptin is a small molecule which can act as a DPP4 inhibitor. It is provided as a powder.

This product acts on the following target types: Protease.

This product acts on the following biochemical pathways: Carbohydrate metabolism.

This product may be of interest in the following research areas and diseases: Cellular stress, Neuroscience, Diabetes, Neurodegeneration.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

| Target: | Vildagliptin |
|-------------------|--|
| Form: | Solid |
| Purity: | > 98% |
| Reconstitution: | Soluble in DMSO (up to 45 mg/ml), in DMF (up to 20 mg/ml), or in Ethanol (up to 20 mg/ml). |
| Storage: | Store desiccated at -20 °C for up to 1 year. Solutions can be stored at -20 °C for up to 1 month. |
| Molecular Weight: | 303.4 g/mol |
| Molecular Formula | : C ₁₇ H ₂₅ N ₃ O ₂ |
| Buffer: | Not applicable. |
| CAS Number: | 274901-16-5 |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |