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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Dipeptidyl peptidase IV

Cat. No.:	HY-E70397
CAS No.:	54249-88-6
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Dipeptidyl peptidase IV

BIOLOGICAL ACTIVITY

Description

Dipeptidyl peptidase IV (DPP-IV) is a protease that inactivates insulin stimulating hormones such as glucagon-like peptide 1 (GLP-1) and glucose-dependent insulin-like polypeptide (GIP). Dipeptidyl peptidase IV can be used as a binding protein and ligand for various extracellular molecules. Dipeptidyl peptidase IV can be used in diabetes research^{[1][2]}.

REFERENCES

[1]. De S, et al. Critical Role of Dipeptidyl Peptidase IV: A Therapeutic Target for Diabetes and Cancer. *Mini Rev Med Chem*. 2019;19(2):88-97.

[2]. Deacon CF. Physiology and Pharmacology of DPP-4 in Glucose Homeostasis and the Treatment of Type 2 Diabetes. *Front Endocrinol (Lausanne)*. 2019 Feb 15;10:80.

Caution: Product has not been fully validated for medical applications. For research use only.

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