

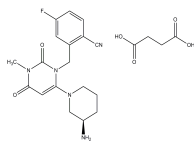
Product: Trelagliptin succinate

ALTERNATE NAME: 2-[[[6-[(3R)-3-aminopiperidin-1-yl]-3-methyl-2,4-dioxypyrimidin-1-yl]methyl]-4-fluorobenzonitrile;butanedioic acid; SYR-472 succinate

CATALOG #: 2798-5, 25

AMOUNT: 5 mg, 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₂H₂₆FN₅O₆

MOLECULAR WEIGHT: 475.47

CAS NUMBER: 1029877-94-8

APPEARANCE: Off-white solid

SOLUBILITY: DMSO

PURITY: ≥98% by HPLC

STORAGE: Store at -20°C. Protect from air and light

DESCRIPTION: Trelagliptin succinate (SYR-472) is a selective, long acting dipeptidyl peptidase-4 (DPP-4) inhibitor. Antidiabetic agent.

REFERENCES: Inagaki, N., *et al.* (2014). *Lancet Diabetes Endocrinol.* **2**, 125-132.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Dipeptidylpeptidase IV, Human Plasma (**Cat. No. 4709-10**)
Dipeptidylpeptidase IV, Human Recombinant (**Cat. No. 4710-10, 50, 1000**)
Dipeptidylpeptidase IV Inhibitor, K 579 (**Cat. No. 1963-1, 5**)
Dipeptidylpeptidase IV Inhibitor, NVP DPP 728 (**Cat. No. 1964-1, 5**)
Diprotin A (**Cat. No. 2191-5, 25**)
Diprotin B (**Cat. No. 2192-5, 25**)
DPP4 Activity Assay Kit (**Cat. No. K779-100**)
DPP4 Inhibitor Screening Kit (**Cat. No. K780-100**)
DPP4 Inhibitor, P32/98 (**Cat. No. 2571-5, 25**)
Linagliptin (**Cat. No. 2240-50, 250**)
Sitagliptin Phosphate Monohydrate (**Cat. No. 1757-100, 1G**)
Vlidagliptin (**Cat. No. 2188-10, 50**)