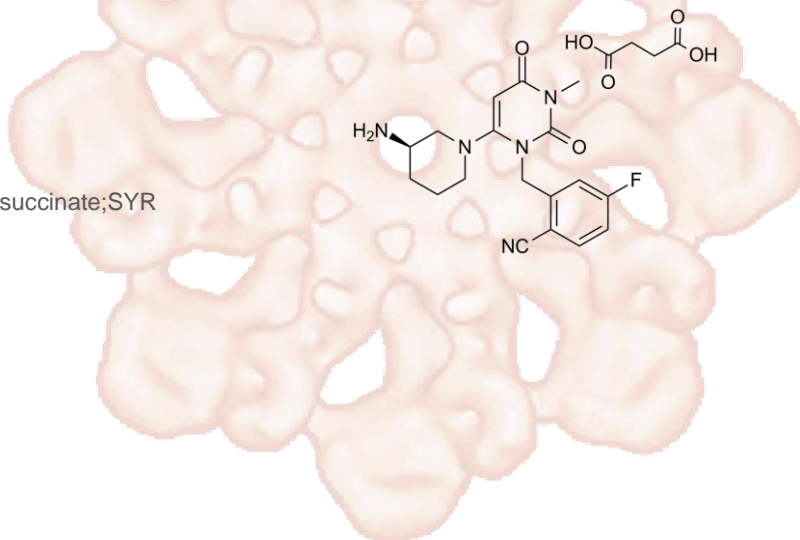


Product Data Sheet

Trelagliptin succinate

Cat. No.:	A3889
CAS No.:	1029877-94-8
Formula:	C ₂₂ H ₂₆ FN ₅ O ₆
M.Wt:	475.47
Synonyms:	SYR-472 succinate;SYR472 succinate;SYR 472 succinate
Target:	Proteases
Pathway:	DPP-4
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	2.1032 mL	10.5159 mL	21.0318 mL
	5 mM	0.4206 mL	2.1032 mL	4.2064 mL
	10 mM	0.2103 mL	1.0516 mL	2.1032 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary

DPP-4 inhibitor

 IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX^{BIO} products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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