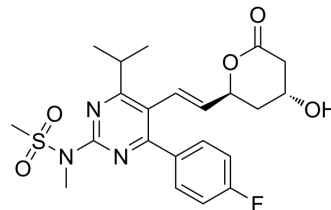


Rosuvastatin lactone

Cat. No.:	HY-138166
CAS No.:	503610-43-3
Molecular Formula:	C ₂₂ H ₂₆ FN ₃ O ₅ S
Molecular Weight:	463.52
Target:	Drug Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Rosuvastatin lactone is a metabolite of Rosuvastatin (HY-17504A) (HMG-CoA inhibitor)^[1].

REFERENCES

[1]. Lee HB, et al. Occurrence and fate of rosuvastatin, rosuvastatin lactone, and atorvastatin in Canadian sewage and surface water samples. Chemosphere. 2009 Nov;77(10):1285-91.

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

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