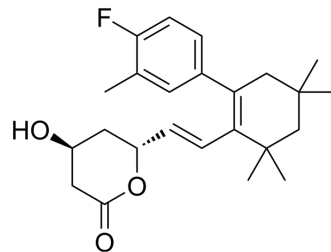


## Dalvastatin

Cat. No.:	HY-16166
CAS No.:	132100-55-1
Molecular Formula:	C <sub>24</sub> H <sub>31</sub> FO <sub>3</sub>
Molecular Weight:	386.5
Target:	HMG-CoA Reductase (HMGCR)
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Dalvastatin (RG-12561) inhibitor of HMG-CoA reductase and cholesterol-lowering synthesis<sup>[1]</sup>.

### REFERENCES

[1]. C M Won, et al. Epimerization and hydrolysis of dalvastatin, a new hydroxymethylglutaryl coenzyme A (HMG-CoA) reductase inhibitor. Pharm Res. 1994 Jan;11(1):165-70.

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

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