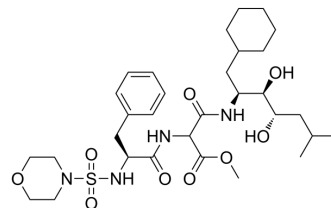


## PD 132002

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-129695   |
| CAS No.:           | 134452-04-3   |
| Molecular Formula: | C <sub>31</sub> H <sub>50</sub> N <sub>4</sub> O <sub>9</sub> S                           |
| Molecular Weight:  | 654.82  |
| Target:            | Renin   |
| Pathway:           | Metabolic Enzyme/Protease   |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



## BIOLOGICAL ACTIVITY

### Description

PD 132002 is an orally active, potent renin inhibitor. PD 132002 weakly inhibits pepsin. PD 132002 produces substantial reductions in blood pressure<sup>[1]</sup>.

## REFERENCES

[1]. J T Repine, et al. Renin inhibitors containing esters at the P2-position. Oral activity in a derivative of methyl aminomalonate. J Med Chem. 1991 Jul;34(7):1935-43.

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

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