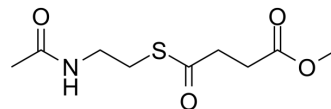


## NV-354

Cat. No.:	HY-153715
CAS No.:	866465-21-6
Molecular Formula:	C <sub>9</sub> H <sub>15</sub> NO <sub>4</sub> S
Molecular Weight:	233.28
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

Mitochondria modulator-1 is a mitochondrial regulator that stimulates mitochondrial ATP production. Mitochondria modulator-1 has good oral bioavailability, blood-brain barrier permeability, and good plasma stability. Mitochondria modulator-1 has the potential to study mitochondrial diseases<sup>[1]</sup>.

## REFERENCES

[1]. Magnus Joakim HANSSON, et al. Succinate prodrug, compositions containing the succinate prodrug and uses thereof. Patent WO2020254484A1.

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

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