

Product Data Sheet

Ganoderic acid T-Q

 Cat. No.:
 HY-N8039

 CAS No.:
 112430-66-7

 Molecular Formula:
 $C_{32}H_{46}O_5$

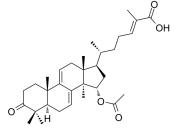
Molecular Weight: 510.7

Target: Microtubule/Tubulin

Pathway: Cell Cycle/DNA Damage; Cytoskeleton

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Ganoderic acid T-Q (Ganodermic acid T-Q) (compound 1) is a natural product that can be found in ganoderma lucidum. Ganoderic acid T-Q stimulates tubulin polymerization^[1].

REFERENCES

[1]. Kohno T, et al. Tubulin polymerization-stimulating activity of Ganoderma triterpenoids. J Nat Med. 2017 Apr;71(2):457-462.

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