

Phytochelatin 5 TFA

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| Cat. No.: | HY-P3322A |
| Molecular Formula: | C ₄₄ H ₆₆ F ₃ N ₁₁ O ₂₄ S ₅ |
| Molecular Weight: | 1350.37 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

BIOLOGICAL ACTIVITY

Description

Phytochelatin 5 TFA is metal-binding compound produced by plants. Phytochelatin 5 TFA may reduce bioavailability of dietary toxic metals such as cadmium^[1].

REFERENCES

[1]. Dennis KK, et al. Distribution of phytochelatins, metal-binding compounds, in plant foods: A survey of commonly consumed fruits, vegetables, grains and legumes. Food Chem. 2021;339:128051.

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

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