Patulin

Cat. No.: HY-N6779
CAS No.: 149-29-1
Molecular Formula: C$_7$H$_6$O$_4$
Molecular Weight: 154.12
Target: Apoptosis
Pathway: Apoptosis
Storage: Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description
Patulin (Terinin) is a mycotoxin produced by fungi including the Aspergillus, Penicillium, and Byssochlamys species, is suspected to be clastogenic, mutagenic, teratogenic and cytotoxic. Patulin (Terinin) induces autophagy-dependent apoptosis through lysosomal-mitochondrial axis, and causes DNA damage[1][2][3][4].

REFERENCES

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