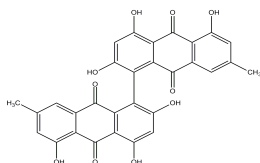


**PRODUCT: Skyrin, *Talaromyces* sp.****ALTERNATE NAME:** Rhodophyscin; Endothianin**CATALOG #:** 2043-1**AMOUNT:** 1 mg**STRUCTURE:****MOLECULAR FORMULA:** C<sub>30</sub>H<sub>18</sub>O<sub>10</sub>**MOLECULAR WEIGHT:** 538.46**CAS NUMBER:** 602-06-2**APPEARANCE:** Orange to dark red solid**SOLUBILITY:** DMSO or Ethanol**PURITY:** ≥97% by HPLC**STORAGE:** Store at -20 °C. Protect from light.**DESCRIPTION:** A non-peptidic anti-diabetic agent and a receptor-selective glucagon antagonist. Also acts as an antioxidant, free radical and singlet oxygen species scavenger.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**

Ascorbic Acid Assay Kit (**Cat. No. K661-100**)  
Ascorbic Acid Assay Kit II (FRASC) (**Cat. No. K671-100**)  
Caffeic Acid (**Cat. No. 2006-100, 500**)  
Catalase Assay kit (**Cat. No. K773-100**)  
Deferoxamine Mesylate (**1883-500, 1000**)  
(-)-Epigallocatechin gallate (**Cat. No. 1841-50**)  
Glutathione (GSH/GSSG Total) Assay Kit (**Cat. No. K264-100**)  
Glutathione Colorimetric Assay Kit (**Cat. No. K261-100**)  
Glutathione Fluorometric Assay Kit (**Cat. No. K251-100**)  
Glutathione Peroxidase Assay Kit (**Cat. No. K762-100**)  
Glutathione Reductase Assay Kit (**Cat. No. K761-100**)  
GST Colorimetric Assay Kit (**Cat. No. K263-100**)  
GST Fluorometric Assay Kit (**Cat. No. K263-100**)  
Hydrogen Peroxide Assay Kit (**Cat. No. K265-100**)  
Luteolin (**Cat. No. 2005-5, 25**)  
MnTMPyp Pentachloride (**Cat. No. 2056-10, 50**)  
Nitric Oxide Colorimetric Assay Kit (**Cat. No. K263-100**)  
Nitric Oxide Fluorometric Assay Kit (**Cat. No. K252-100**)  
Piperlongumine (**Cat. No. 1919-10, 50**)  
Piperlonguminine (**Cat. No. 1988-10, 50**)  
Resveratrol (**Cat. No. 1758-100, 500**)  
Rosmarinic Acid (**Cat. No. 1843-50, 250**)  
SOD Activity Assay Kit (**Cat. No. K335-100**)  
Thioredoxin Reductase Assay Kit (**Cat. No. K763-100**)  
Tiliroside (**Cat. No. 1879-1,5**)  
Total Antioxidant Capacity Assay Kit (**Cat. No. K274-100**)  
Uric Acid Assay Kit (**Cat. No. K608-100**)  
Xanthine Oxidase Assay Kit (**Cat. No. K710-100**)

**USAGE:** **FOR RESEARCH CH USE ONLY! Not to be used in humans**