



# Streptomyces purpurascens Lindenbein

25489™

## Description

**Strain designation:** ISP 5310 [CBS 917.69, ETH 31514, IFO 13077, KCC S-0509, Maria 515, RIA 1269]

**Deposited As:** *Streptomyces purpurascens* Lindenbein

**Type strain:** Yes

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## Storage Conditions

**Product format:** Freeze-dried

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## Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

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## **BSL 1**

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ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

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## **Certificate of Analysis**

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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## **Growth Conditions**

### **Medium:**

ATCC Medium 527: Inorganic salts starch agar (ISP Medium 4)

**Temperature:** 26°C

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## **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: *Streptomyces purpurascens* Lindenbein (ATCC 25489)

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## **References**

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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## **Revision**

This information on this document was last updated on 2022-11-07

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