

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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LY-333,531 Hydrochloride: sc-364215



MATERIAL SAFETY DATA SHEET

The Power to Question

SECTION 1: Company identification

Product Name: LY-333,531 Hydrochloride

Product Number: sc-364215

Synonyms: Ruboxistaurin hydrochloride **Supplier:** Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue Santa Cruz, CA 95060

800.457.3801 or 831.457.3800

Emergency: ChemWatch

Within the US & Canada: 877-715-9305

Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

SECTION 2: Hazards identification

Classification of the substance or mixture

Classification - EC 1272/2008

H315 Skin Irrit. 2 H319 Eye Irrit. 2 H335 STOT SE 3

Label elements



Hazard pictograms

Signal Word Warning

Hazard Statement

H315 Causes skin irritation. Skin Irrit. 2
H319 Causes serious eye irritation. Eye Irrit. 2
H335 May cause respiratory irritation. STOT SE 3

Precautionary Statement Prevention:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statement Response:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

Precautionary Statement Storage:

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

SECTION 3: Composition/information on ingredients

Substances

Chemical Name: LY-333,531 Hydrochloride

Molecular Weight: 505.10

Molecular Formula: C28H28N403·HCl

CAS Registry #: 169939-93-9

SECTION 4: First aid measures

Description of first aid measures

Inhalation: Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizziness and

headache. Move the exposed person to fresh air. Seek medical attention.

Eye contact: May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the

eyelids open. Seek medical attention if irritation or symptoms persist.

Skin contact: May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and

water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Ingestion: Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. DO NOT INDUCE VOMITING. If

swallowed, seek medical advice immediately and show this container or label.

SECTION 5: Firefighting measures

Extinguishing media

Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.

Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

Advice for firefighters

Self-contained breathing apparatus. Wear protective clothing.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

Methods and material for containment and cleaning up

Avoid raising dust. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

SECTION 7: Handling and storage

Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store at -20 °C.

SECTION 8: Exposure controls/personal protection

Exposure controls







Appropriate engineering controls

Ensure adequate ventilation of the working area.

Individual protection measures

Wear chemical protective clothing.

Eye / face protection

Approved safety goggles.

Skin protection - Hand protection

Chemical resistant gloves (PVC).

Respiratory protection

Self-contained breathing apparatus. Wear protective clothing.

SECTION 9: Physical and chemical properties

State: Solid
Odor: Odorless

Solubility: Slightly soluble in water

SECTION 10: Stability and reactivity

Chemical stability

Stable under normal conditions.

Hazardous decomposition products

Carbon oxides. Nitrogen oxides. Hydrogen chloride.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity Harmful by inhalation, in contact with skin and if swallowed. Caution - substance not yet fully tested.

Toxicological Information

No data available

SECTION 12: Ecological information

Toxicity

No data available

Further information

No data is available on this product.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

ADR/RID

The product is not classified as dangerous for carriage.

IMDĠ

The product is not classified as dangerous for carriage.

IATA

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture
Regulations COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No
1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and
Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC
and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as
Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

SECTION 16: Other information

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.

11/8/2012