



# SZABO SCANDIC

Part of Europa Biosite

## 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

### SZABO-SCANDIC HandelsgmbH

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TCID

DUB inhibitor  
Catalog No. SIH-340



Discovery through partnership | Excellence through quality

## Overview

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### Product Name

TCID

### Description

DUB inhibitor

### Purity

>97%

### CAS No.

30675-13-9

### Molecular Formula

ClHClIOI

### Molecular Weight

283.9

## Properties

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### Storage Temperature

-20°C

### Shipping Temperature

Shipped Ambient

### Product Type

Inhibitor

### Solubility

Soluble in 25 mg/ml DMSO

### Source

Synthetic

### Appearance

White Solid

### SMILES

C1C(=O)C2=C(C1=O)C(=C(C(=C2Cl)Cl)Cl)Cl

### InChI

InChI=1S/C9H2Cl4O2/c10-6-4-2(14)1-3(15)5(4)7(11)9(13)8(6)12/h1H2

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**InChIKey**

IDLAOWFFKWRNHB-UHFFFAOYSA-N

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**Safety Phrases**

Classification: Caution Substance not yet fully tested.

Safety Phrases:

S22 - Do not breathe dust

S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection

S24/25- Avoid contact with skin and eyes

Precautionary Statements:

P260- Do not breathe dust/fume/gas/mist/vapours/spray.

P285- In case of inadequate ventilation wear respiratory protection.

P305+P351+P338- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310- Immediately call a POISON CENTER or doctor/physician.

P501- Dispose of contents/container in accordance with international regulations.

Hazard Statements:

H334- May cause allergy or asthma symptoms or breathing difficulties if inhaled

H373- May cause damage to organs through prolonged or repeated exposure

H318- Causes serious eye damage

H410- Very toxic to aquatic life with long lasting effects

H317- May cause an allergic skin reaction

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**Cite This Product**

TCID (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SIH-340)

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**Biological Description**

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**Alternative Names**

4,5,6,7-tetrachloro-1H-indene-1,3(2H)-dione

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**Research Areas**

Cancer, Apoptosis

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**PubChem ID**

2729042

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**Scientific Background**

Inhibits ubiquitin C-terminal hydrolase L3 (UCH UCHL3). IC50=0.6 M, 125-fold selective over UCHL1, IC50=75 M. Cell permeable.

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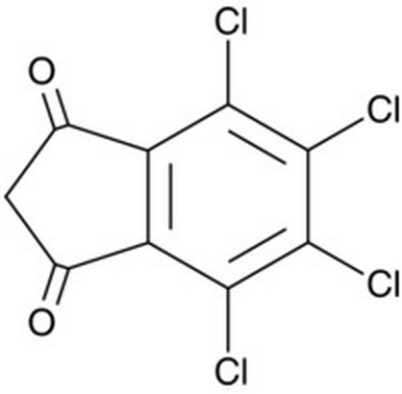
**References**

1. Love K.R., et al. (2007) Nat. Chem. Biol. 3: 697.
  2. Mtango N.R. et al. (2012) J. Cell Physiol. 227: 2022.
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**Product Images**

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Chemical structure of TCID (SIH-340), a DUB inhibitor. CAS #: 30675-13-9. Molecular Formula: C<sub>9</sub>H<sub>2</sub>Cl<sub>4</sub>O<sub>2</sub>. Molecular Weight: 283.9 g/mol.



## Product Citations (0)

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Currently there are no citations for this product.

## Reviews

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There are no reviews yet.