



# 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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## Data Sheet

### ***TDO Fluorogenic Reaction Solution***

**Catalog #:** 73010

**Lot #:** 150924

**DESCRIPTION:** TDO Fluorogenic Reaction Solution is an optimized, proprietary formulation containing all the necessary reaction components for TDO-catalyzed conversion of L-tryptophan (L-Trp) to kynurenine (Kyn) in *in vitro* enzyme activity assays. This product is intended to be used with the BPS Human TDO Fluorogenic Inhibitor Screening Assay Kits (BPS Cat. #72039 & Cat. #72049) and/or with purified, active TDO, His-tag (BPS Cat. #71195) in combination with 1x TDO Assay Buffer (BPS Cat. #73006).

**APPLICATIONS:** Studying enzyme kinetics and HTS applications in drug discovery.

**QUANTITY:** 10 ml

**STORAGE:** -80 °C. Avoid freeze/thaw cycles.

**STABILITY:** Stable for at least one year from date of receipt when stored as directed.

**INSTRUCTIONS FOR USE:** For a detailed protocol on the use of this product, please see the protocol for BPS Cat. #72039 & Cat. #72049.

#### **RELATED PRODUCTS:**

<u>Product Name</u>	<u>Catalog #</u>	<u>Size</u>
Human TDO Fluorogenic Inhibitor Screening Assay Kit	72039	96 reactions
Human TDO Fluorogenic Inhibitor Screening Assay Kit	72049	384 wells
1x TDO Assay Buffer	73006	1 ml
TDO, His-tag	71195	50 µg
TDO Cell-based Assay Kit	72033	100 reactions
hTDO – HEK293 Cell Line	xxxxx	2 vials
N-Formylkynurenine	73000	2 mg

OUR PRODUCTS ARE FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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