



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

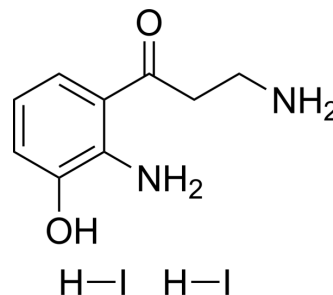
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

3-OH-Kynurenamine dihydroiodide

Cat. No.:	HY-W764758
CAS No.:	2155855-77-7
Molecular Formula:	C ₉ H ₁₄ I ₂ N ₂ O ₂
Molecular Weight:	436.03
Target:	Aryl Hydrocarbon Receptor
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

3-OH-Kynurenamine dihydroiodide is the dihydroiodide form of 3-OH-Kynurenamine (HY-156908). 3-OH-Kynurenamine dihydroiodide is an activator for aryl hydrocarbon receptor (AhR), and thus regulates the immune response. 3-OH-Kynurenamine dihydroiodide upregulates the expressions of Ido1 and Tgfb1, ameliorates the skin inflammation in psoriasis mouse model and kidney damage in nephrotoxic lupus mouse model^[1].

REFERENCES

[1]. Laura SANTAMBROGIO. Immunoregulatory role of 3-oh-kynurenamine and uses thereof. Patent, WO2019178013A1.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA