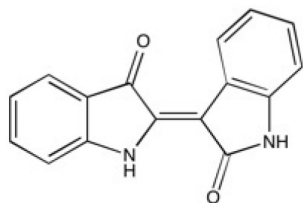


## Indirubin

Catalogue No.: abx282288



Indirubin is a small molecule which can act as an Endogenous AhR ligand. It is provided as a dark purple powder.

This product acts on the following target types: Transcription factor, Cytochrome.

This product acts on the following biochemical pathways: Transcription, GSK3.

This product may be of interest in the following research areas and diseases: Cancer Stem Cells, Immunology, Angiogenesis, Cancer.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

**Target:** Indirubin

**Form:** Solid

**Purity:** > 98%

**Reconstitution:** Soluble in DMSO (10 mg/ml).

**Storage:** Store desiccated at room temperature for up to 2 years. Solutions can be stored at -20 °C for up to 3 months.

**Molecular Weight:** 262.3 g/mol

**Molecular Formula:** C<sub>16</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>

**Buffer:** Not applicable.

**CAS Number:** 479-41-4

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.