

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## **iNOS Luciferase Reporter-RAW264.7 Cell Line BOB-RC1015**

Article Name	iNOS Luciferase Reporter-RAW264.7 Cell Line
Biozol Catalog Number	BOB-RC1015
Supplier Catalog Number	RC1015
Alternative Catalog Number	BOB-RC1015-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The iNOS Luciferase Reporter cell line is a stably transfected RAW264.7 cell line which expresses Renilla luciferase reporter gene under the transcriptional control of the iNOS promoter. Inducible nitric oxide synthase (iNOS) is an inducible enzyme t
Buffer	Each vial contains 2 $\sim$ 3 x 10 6 cells in 1 ml of 90% FBS + 10% DMSO.
Application Dilute	<h2>Application:</h2> Monitor the iNOS induction activity.Screen for activators or inhibitors of the iNOS signaling pathway. <h2>Culture conditions:</h2> Cells should be grown at 37C with 5% CO2 using DMEM medium supplemented with 1
Application Notes	Functional Assay, detecting the transcriptional activity of iNOS