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Product Datasheet

STAT1 Luciferase Reporter-RAW264.7 Cell Line BOB-RC1013

Article Name	STAT1 Luciferase Reporter-RAW264.7 Cell Line
Biozol Catalog Number	BOB-RC1013
Supplier Catalog Number	RC1013
Alternative Catalog Number	BOB-RC1013-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The STAT1 Luciferase Reporter cell line is a stably transfected RAW264.7 cell line which expresses Renilla luciferase reporter gene under the transcriptional control of the interferon (IFN) gamma activation sequence-based STAT1 response element, so t...
Buffer	Each vial contains $2 \sim 3 \times 10^6$ cells in 1 ml of 90% FBS + 10% DMSO.
Application Dilute	<h2>Application:</h2> Monitor the STAT1 signaling pathway activity. Screen for activators or inhibitors of the STAT1 signaling pathway. <h2>Culture conditions:</h2>Cells should be grown at 37C with 5% CO2 using DMEM medium suppleme
Application Notes	Functional Assay, detecting the transcriptional activity of STAT1