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Product Datasheet

STAT4 Luciferase Reporter-HEK293 Cell Line BOB-RC1040

Article Name	STAT4 Luciferase Reporter-HEK293 Cell Line
Biozol Catalog Number	BOB-RC1040
Supplier Catalog Number	RC1040
Alternative Catalog Number	BOB-RC1040-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The STAT4 Luciferase Reporter cell line is a stably transfected HEK 293 cell line which expresses Renilla luciferase reporter gene under the transcriptional control of the STAT4 responsive promoter, so that the cell line is designed to measure the tr...
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 STAT4 signaling pathway activity.Screen for activators or inhibitors of the STAT4 signaling pathway. <h2>Culture conditions:</h2>Cells should be grown at 37C with 5% CO2 using DMEM medium supplement
Application Notes	Functional Assay, detecting the transcriptional activity of STAT4