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Product Datasheet

FOXP3 Luciferase Reporter-Jurkat Cell Line BOB-RC1044

Article Name	FOXP3 Luciferase Reporter-Jurkat Cell Line
Biozol Catalog Number	BOB-RC1044
Supplier Catalog Number	RC1044
Alternative Catalog Number	BOB-RC1044-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The FOXP3 Luciferase Reporter cell line is a stably transfected Jurkat T cell line which expresses Renilla luciferase reporter gene under the transcriptional control of the Forkhead box P3 (FOXP3) promoter. As a member of the forkhead transcription f...
Buffer	Each vial contains $2 \sim 3 \times 10^6$ cells in 1 ml of 90% FBS + 10% DMSO.
Application Dilute	<p>&lt;h2&gt;Application:&lt;/h2&gt;Monitor the FOXP3 induction activity.Screen for activators or inhibitors of FOXP3 indction.</p> <p>&lt;h2&gt;Culture conditions:&lt;/h2&gt; Cells should be grown at 37C with 5% CO2 using RPMI medium supplemented with 10% FBS, 1 m</p>
Application Notes	Functional Assay, detecting the transcriptional activity of FOXP3