

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

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 |