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Product Datasheet

TLR2/NF-kB Luciferase Reporter-HEK293 Cell Line BOB-RC1027

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| Article Name | TLR2/NF-kB Luciferase Reporter-HEK293 Cell Line |
| Biozol Catalog Number | BOB-RC1027 |
| Supplier Catalog Number | RC1027 |
| Alternative Catalog Number | BOB-RC1027-1VIAL |
| Manufacturer | Boster Bio |
| Category | Zellen/Zellkultur |
| Application | FA |
| Product Description | The TLR2/NF-kB Luciferase Reporter cell line is a stably transfected HEK 293 cell line which expresses full-length human Toll-like receptor 2 (TLR2) and Renilla luciferase reporter gene under the transcriptional control of the NF-kB response element.... |
| 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 TLR2 signaling pathway activity. Screen for activators or inhibitors of the TLR2 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 TLR2/NF-kB |