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## Product Datasheet

### TLR8/NF-kB Luciferase Reporter-HEK293 Cell Line BOB-RC1030

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TLR8/NF-kB Luciferase Reporter-HEK293 Cell Line                                                                                                                                                                                                                        |
| Biozol Catalog Number      | BOB-RC1030                                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | RC1030                                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOB-RC1030-1VIAL                                                                                                                                                                                                                                                       |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                             |
| Category                   | Zellen/Zellkultur                                                                                                                                                                                                                                                      |
| Application                | FA                                                                                                                                                                                                                                                                     |
| Product Description        | The TLR8/NF-kB Luciferase Reporter cell line is a stably transfected HEK 293 cell line which expresses full-length human Toll-like receptor 8 (TLR8) 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         | <p>&lt;h2&gt;Application:&lt;/h2&gt; Monitor the TLR8 signaling pathway activity.Screen for activators or inhibitors of the TLR8 signaling pathway. &lt;h2&gt;Culture conditions:&lt;/h2&gt;Cells should be grown at 37C with 5% CO2 using DMEM medium supplemente</p> |