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## Product Datasheet

### STAT3 Luciferase Reporter-HEK293 Cell Line BOB-RC1014

|                            |                                                                                                                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | STAT3 Luciferase Reporter-HEK293 Cell Line                                                                                                                                                                                                                             |
| Biozol Catalog Number      | BOB-RC1014                                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | RC1014                                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOB-RC1014-1VIAL                                                                                                                                                                                                                                                       |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                             |
| Category                   | Zellen/Zellkultur                                                                                                                                                                                                                                                      |
| Application                | FA                                                                                                                                                                                                                                                                     |
| Product Description        | The STAT3 Luciferase Reporter cell line is a stably transfected HEK 293 cell line which expresses Renilla luciferase reporter under the transcriptional control of the STAT3 responsive promoter, so that the cell line is designed to measure the transcr...          |
| 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 STAT3 signaling pathway activity.Screen for activators or inhibitors of the STAT3 signaling pathway. &lt;h2&gt;Culture conditions:&lt;/h2&gt;Cells should be grown at 37C with 5% CO2 using DMEM medium supplement</p> |