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## Product Datasheet

### TLR7/NF-kB Luciferase Reporter-HEK293 Cell Line BOB-RC1029

Article Name	TLR7/NF-kB Luciferase Reporter-HEK293 Cell Line
Biozol Catalog Number	BOB-RC1029
Supplier Catalog Number	RC1029
Alternative Catalog Number	BOB-RC1029-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The TLR7/NF-kB Luciferase Reporter cell line is a stably transfected HEK 293 cell line which expresses full-length human Toll-like receptor 7 (TLR7) 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 TLR7 signaling pathway activity.Screen for activators or inhibitors of the TLR7 signaling pathway. <h2>Culture conditions:</h2>Cells should be grown at 37C with 5% CO2 using DMEM medium supplemented
Application Notes	Functional Assay, detecting the transcriptional activity of TLR7/NF-kB