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## Product Datasheet

### RIG-I/NF-kB Luciferase Reporter-HEK293T Cell Line BOB-RC1020

Article Name	RIG-I/NF-kB Luciferase Reporter-HEK293T Cell Line
Biozol Catalog Number	BOB-RC1020
Supplier Catalog Number	RC1020
Alternative Catalog Number	BOB-RC1020-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The RIG-I Luciferase reporter cell line is a stably transfected HEK 293T cell line which expresses human retinoic acid-induced protein-I (RIG-I) and Renilla luciferase reporter gene under the transcriptional control of the NF-kB response element. As ...
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 RIG-I signaling pathway activity.Screen for activators or inhibitors of the RIG-I 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 RIG-I/NF-kB