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## Product Datasheet

### SRE Luciferase Reporter-HEK293 Cell Line BOB-RC1032

Article Name	SRE Luciferase Reporter-HEK293 Cell Line
Biozol Catalog Number	BOB-RC1032
Supplier Catalog Number	RC1032
Alternative Catalog Number	BOB-RC1032-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The SRE Luciferase Reporter cell line is a stably transfected HEK 293 cell line which expresses Renilla luciferase reporter gene under the transcriptional control of the serum response element (SRE). The SRE reporter cell line is designed to monitor ...
Buffer	Each vial contains $2 \sim 3 \times 10^6$ cells in 1 ml of 90% FBS + 10% DMSO.
Application Dilute	&lt;h2&gt;Application:&lt;/h2&gt; Monitor the GPCR-linked MAPK/ERK signaling pathway. Screen for activators or inhibitors of the GPCR-linked MAPK/ERK signaling pathway. &lt;h2&gt;Culture conditions:&lt;/h2&gt;Cells should be grown at 37C with 5% CO2 using
Application Notes	Functional Assay, detecting the transcriptional activity of SRE