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Product Datasheet

SBE Luciferase Reporter-HEK293 Cell Line BOB-RC1036

Article Name	SBE Luciferase Reporter-HEK293 Cell Line
Biozol Catalog Number	BOB-RC1036
Supplier Catalog Number	RC1036
Alternative Catalog Number	BOB-RC1036-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The SBE Luciferase Reporter cell line is a stably transfected HEK 293 cell line which expresses Renilla luciferase reporter gene under the transcriptional control of the smad binding element (SBE). SMADs are intracellular signaling mediators that tra...
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 TGF-beta/SMAD signaling pathway. Screen for activators or inhibitors of the TGF-beta/SMAD signaling pathway. <h2>Culture conditions:</h2>Cells should be grown at 37C with 5% CO2 using DMEM medium s
Application Notes	Functional Assay, detecting the transcriptional activity of SBE