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Product Datasheet

IL-6 Luciferase Reporter-NIH 3T3 Cell Line BOB-RC1016

Article Name	IL-6 Luciferase Reporter-NIH 3T3 Cell Line
Biozol Catalog Number	BOB-RC1016
Supplier Catalog Number	RC1016
Alternative Catalog Number	BOB-RC1016-1VIAL
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	FA
Product Description	The IL-6 Luciferase Reporter cell line is a stably transfected NIH 3T3 cell line which expresses Renilla luciferase reporter gene under the transcriptional control of the IL-6 promoter. As a pleiotropic cytokine, interleukin 6 (IL-6) has pro- and ant...
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 IL-6 induction activity. Screen for activators or inhibitors of the IL-6 signaling pathway. <h2>Culture conditions:</h2>Cells should be grown at 37C with 5% CO2 using DMEM medium supplemented with 10
Application Notes	Functional Assay, detecting the transcriptional activity of IL-6