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## Product Datasheet

### STAT5 Luciferase Reporter-Ba/F3 Cell Line BOB-RC1035

Article Name	STAT5 Luciferase Reporter-Ba/F3 Cell Line
Biozol Catalog Number	BOB-RC1035
Supplier Catalog Number	RC1035
Alternative Catalog Number	BOB-RC1035-1VIAL
Manufacturer	Boster Bio
Category	Zellen/Zellkultur
Application	FA
Product Description	The STAT5 Luciferase Reporter cell line is a stably transfected Ba/F3 cell line which expresses Renilla luciferase reporter gene under the transcriptional control of the STAT5 responsive promoter, so that the cell line is designed to measure the tran...
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 STAT5 signaling pathway activity.Screen for activators or inhibitors of the STAT5 signaling pathway. <h2>Culture conditions:</h2> Cells should be grown at 37C with 5% CO2 using RPMI medium supplemen
Application Notes	Functional Assay, detecting the transcriptional activity of STAT5