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## **Product Datasheet**

Human TSHR (Luc) HEK293 Reporter Cell ABS-CHEK-ATF187-2VIALS

Article Name	Human TSHR (Luc) HEK293 Reporter Cell
Biozol Catalog Number	ABS-CHEK-ATF187-2VIALS
Supplier Catalog Number	CHEK-ATF187-2Vials
Alternative Catalog Number	ABS-CHEK-ATF187-2VIALS
Manufacturer	AcroBiosystems
Category	Zellen/Zellkultur
Species Reactivity	Human
Product Description	The protein encoded by this gene is a membrane protein and a major controller of thyroid cell metabolism. The encoded protein is a receptor for thyrothropin and thyrostimulin, and its activity is mediated by adenylate cyclase. Defects in this gene ar
Tag	Luc
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Expression System	HEK293
Form	Liquid
Target	TSHR
Application Notes	Screen for anti-human TSHR agonist antibody. Screen for neutralizing antibodies blocking the stimulation of human TSH protein.