

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pcDNA3.1(+)_Pmel-1_TCRB

RRID:Addgene_175288

Type: Plasmid

Proper Citation

RRID:Addgene_175288

Plasmid Information

URL: <http://www.addgene.org/175288>

Proper Citation: RRID:Addgene_175288

Insert Name: T cell receptor beta chain

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Genscript; Backbone Size:5428; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression, Suitable for IVT; Bacterial Resistance:Ampicillin

Comments: Overwijk, Willem W., Marc R. Theoret, Steven E. Finkelstein, Deborah R. Surman, Laurina A. de Jong, Florry A. Vyth-Dreese, Trees A. Dellemijn, et al. 2003. "Tumor Regression and Autoimmunity after Reversal of a Functionally Tolerant State of Self-Reactive CD8+ T Cells." The Journal of Experimental Medicine 198 (4): 569–80.

Plasmid Name: pcDNA3.1(+)_Pmel-1_TCRB

Record Creation Time: 20220422T222013+0000

Record Last Update: 20260725T074313+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1(+)_Pmel-1_TCRB.

No alerts have been found for pcDNA3.1(+)_Pmel-1_TCRB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.