

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

pCR-Myt1NB580

RRID:Addgene_22740

Type: Plasmid

Proper Citation

RRID:Addgene_22740

Plasmid Information

URL: <http://www.addgene.org/22740>

Proper Citation: RRID:Addgene_22740

Insert Name: Myelin Transcription Factor 1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:3500; Vector Backbone:pCR-Blunt II TOPO; Vector Types:PCR cloning vector; Bacterial Resistance:Kanamycin

Comments: 580bp Myt1 insert can be released with EcoRI. This is the 580bp cDNA probe for Northern blots. Paper is in preparation. Tentatively titled "The Myelin Transcription Factor 1 (Myt1) is Essential for Neural Development"

Plasmid Name: pCR-Myt1NB580

Record Creation Time: 20220422T222101+0000

Record Last Update: 20260725T074435+0000

Ratings and Alerts

No rating or validation information has been found for pCR-Myt1NB580.

No alerts have been found for pCR-Myt1NB580.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.