

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## pLR02\_pXL001\_HLAEB2M

RRID:Addgene\_131087

Type: Plasmid

### Proper Citation

RRID:Addgene\_131087

### Plasmid Information

**URL:** <http://www.addgene.org/131087>

**Proper Citation:** RRID:Addgene\_131087

**Insert Name:** HLA-E and B2M with flexible linker

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Backbone Size:7569; Vector Backbone:pXL001; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Comments:** Please note: This plasmid contains an A350V mutation in HLA-E. This mutation is not expected to affect plasmid function.

**Plasmid Name:** pLR02\_pXL001\_HLAEB2M

**Record Creation Time:** 20251008T052623+0000

**Record Last Update:** 20260912T094455+0000

### Ratings and Alerts

No rating or validation information has been found for pLR02\_pXL001\_HLAEB2M.

No alerts have been found for pLR02\_pXL001\_HLAEB2M.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We have not found any literature mentions for this resource.