

# Resource Summary Report

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

## pENT-L3-a-element-L4

RRID:Addgene\_186366

Type: Plasmid

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### Proper Citation

RRID:Addgene\_186366

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### Plasmid Information

**URL:** <http://www.addgene.org/186366>

**Proper Citation:** RRID:Addgene\_186366

**Insert Name:** a-element early Otx neural enhancer

**Organism:** C. intestinalis (ascidian)

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:17878951](#)

**Vector Backbone Description:** Backbone Marker:PMID: 17878951; Backbone Size:2550; Vector Backbone:pDONR-221-P3-P5; Vector Types:Protein expression; Bacterial Resistance:Kanamycin

**Comments:** The Ciona Otx a-element, drives expression in a6.5, b6.5 lineages from the late 32-cell stage.

**Plasmid Name:** pENT-L3-a-element-L4

**Record Creation Time:** 20220930T080237+0000

**Record Last Update:** 20260912T093529+0000

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### Ratings and Alerts

No rating or validation information has been found for pENT-L3-a-element-L4.

No alerts have been found for pENT-L3-a-element-L4.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.