

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

## pRL1075

RRID:Addgene\_70688

Type: Plasmid

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### Proper Citation

RRID:Addgene\_70688

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### Plasmid Information

**URL:** <http://www.addgene.org/70688>

**Proper Citation:** RRID:Addgene\_70688

**Bacterial Resistance:** Chloramphenicol

**Defining Citation:** [PMID:8412673](#)

**Vector Backbone Description:** Vector Backbone:see comments; Vector Types;;  
Bacterial Resistance:Chloramphenicol

**Comments:** MCS: EcoRV-BglII-XhoI-BssHII-SpeI-BsiWI-AvrII-AflIII-BstBI and potentially other sites sacB was derived from pUM24 (Ried, J. L., and A. Colimer. Gene 57:239-246, 1987) and from pUCD800 (Gay, et al. 1985 J. Bacteriol. 164:918-921). The polylinker came, in large part, from the pIC20R polylinker (Marsh et al.. 1984: Gene 32: 481-485) and a polylinker region of plasmid pJRD184 (Heusterspreute et al.. 1985: Gene 37: 299-304). The erythromycin-resistance gene came from Horinouchi, S., and Weisblum, B. (J. Bacteriol. 150: 804-814, 1982).

**Plasmid Name:** pRL1075

**Record Creation Time:** 20220422T222436+0000

**Record Last Update:** 20260808T082051+0000

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### Ratings and Alerts

No rating or validation information has been found for pRL1075.

No alerts have been found for pRL1075.

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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.