

## Datasheet for ABIN4948183 pCMV6-XL4 Control Vector

### Overview

Quantity:	10 µg
Insert:	Empty
Vector:	Mammalian Expression Vector
Application:	Negative Control (NC), Cloning (Clon)

### Product Details

Purpose:	Cloning vector pCMV6-XL4 as negative control
Vector Backbone:	pCMV6-XL4
Promoter:	Enhanced CMV Promoter, T7 Promoter
Bacterial Resistance:	Ampicillin
Expression Type:	Transient
Sequencing Primer:	VP1.5 (forward) 5'GGACTTTCCTAAAATGTTCG 3' XL39 (reverse) 5'ATTAGGACAAGGCTGGTGGG 3'

### Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Reconstitution:	<ol style="list-style-type: none"><li>1. Briefly centrifuge for 30 seconds.</li><li>2. Carefully open the tube and add sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom.</li></ol>

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## Handling

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5. Store the plasmid at -20 °C.

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Storage: 4 °C/-20 °C

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Storage Comment: The lyophilized plasmid can be stored at ambient temperature for three months.

## Publications

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Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)