B6.Cg-Plvap<sup>tm1.1Kvt/J</sup>

**Additional Use Restrictions Apply**

**Stock No:** 022519

- Congenic, Targeted Mutation

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**Overview**

These floxed mutant mice possess loxP sites flanking exon 2-5 of the Plvap gene. This strain may be useful for generating conditional mutations in applications related to the formation of stomatal and fenestral endothelial diaphragms, and microvascular permeability.

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**Genetic overview**

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td>Plvap&lt;sup&gt;tm1.1Kvt&lt;/sup&gt;</td>
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</tbody>
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**Allele Type**
- Targeted (Conditional ready (e.g. floxed), No functional change)

**Gene Symbol**
- Plvap

**Gene Name**
- plasmalemma vesicle associated protein

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