RECOMBITEK® delivers advanced and proven technology.

All RECOMBITEK® Brand Equine Vaccines owe at least part of their effectiveness to advanced science called recombinant canarypox-vectored vaccine technology. The combination vaccine, RECOMBITEK rWNV-EWT also uses more traditional killed virus technology for its Eastern equine encephalitis (EEE) and Western equine encephalitis (WEE) as well as the tetanus toxoid fraction.

The recombinant technology used in RECOMBITEK vaccines stimulates both arms of the horse’s immune system (circulating antibodies and cell-mediated immunity),\(^1,2\) and uses only the proteins needed by the horse to stimulate immunity.

**How to use RECOMBITEK rWNV-EWT.**

- RECOMBITEK rWNV-EWT is safe for horses as young as 4 months of age\(^3\)
- Provides four of the five core vaccinations\(^4\) in a single annual dose.*

**RECOMBITEK rWNV-EWT Usage**

<table>
<thead>
<tr>
<th>Dose</th>
<th>Age</th>
<th>Administration</th>
<th>Desiccant (cake)</th>
<th>Diluent (liquid)</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 mL annual*</td>
<td>4 months and older</td>
<td>Intramuscular (IM)</td>
<td>Viral-vectored recombinant WNV</td>
<td>EEE, WEE killed virus; tetanus toxoid</td>
<td>10 x 1 dose</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5 x 5 dose</td>
</tr>
</tbody>
</table>

*For previously vaccinated horses. Unvaccinated horses require a primary two-dose vaccination, four to six weeks apart.\(^3\)

**How to use RECOMBITEK® Equine rWNV vaccine.**

- RECOMBITEK Equine rWNV vaccine is safe for use in horses 2 to 4 months of age and older\(^5\)
- Labeled for annual revaccination with a single dose*\(^*,6\)
- Horses are fully protected 14 days after two-dose series;\(^7\) schedule annual vaccinations in
advance of the mosquito season

**Following initial two-dose series.

### RECOMBITEK Equine rWNV Usage

<table>
<thead>
<tr>
<th>Dose</th>
<th>Age</th>
<th>Administration</th>
<th>Desiccant (cake)</th>
<th>Diluent (liquid)</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 mL annual*</td>
<td>2 to 4 months</td>
<td>Intramuscular (IM)</td>
<td>Viral vectored recombinant WNV</td>
<td>Sterile diluent (adjuvant)</td>
<td>10 x 1 dose 5 x 5 dose</td>
</tr>
<tr>
<td></td>
<td>and older</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*For previously vaccinated horses. Unvaccinated horses require a primary two-dose vaccination, four to six weeks apart.\(^6\)

### How to use RECOMBITEK rFLU vaccine.

- RECOMBITEK rFLU vaccine is safe for use in foals 4 months of age and older\(^8\)
- Labeled for annual revaccination with a single dose*\(^8\)
- Significantly reduces viral shedding\(^8,9\)

### RECOMBITEK Equine Influenza Virus Vaccine Usage

<table>
<thead>
<tr>
<th>Dose</th>
<th>Age</th>
<th>Administration</th>
<th>Desiccant (cake)</th>
<th>Diluent (liquid)</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 mL annual*</td>
<td>4 months</td>
<td>Intramuscular (IM)</td>
<td>Viral vectored recombinant</td>
<td>Sterile diluent (adjuvant)</td>
<td>10 x 1 dose 5 x 5 dose</td>
</tr>
<tr>
<td></td>
<td>and older</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*For previously vaccinated horses. Unvaccinated horses require a primary two-dose vaccination, five weeks apart.\(^8\)

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\(^3\)RECOMBITEK rWNV-EWT product label.

Data on file at Merial. Study 02-067.

RECOMBITEK Equine rWNV vaccine product label.

Data on file at Merial. Study 02-092.

RECOMBITEK Equine Influenza Virus vaccine product label.


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