

# The Science of Updated Protection



Only **PRESTIGE®** vaccines feature **Florida '13** – a current, highly pathogenic equine influenza strain isolated through the Merck Animal Health Biosurveillance Program.

## Influenza Strains in U.S. Equine Vaccines

CLADE	INFLUENZA STRAINS	PRESTIGE®	FLUVAC INNOVATOR®	EQUI-JEC® 7 & EQUI-JEC® 6
1	Florida 2013*	X		
2	Richmond 2007*	X		
1	Ohio 2003			X
1	Kentucky 2002*	X		
1	Kentucky 1997		X	
1	Kentucky 1995			X
1	Newmarket 1993			X

\*Information obtained from respective product labels and most up-to-date known influenza strains. All registered trademarks are property of their respective brands.

### What is a clade?

Clade is used to describe recently isolated viruses (or strains of equine influenza) of equine influenza that belong to the same family. Current equine influenza strains belong to either the Florida Clade 1 or Clade 2 families.

The World Organisation for Animal Health (founded as OIE) and American Association of Equine Practitioners (AAEP) recommend influenza vaccines contain both Clade 1 and Clade 2 strains.

#### CLADE 1

Primarily circulates in the United States.

#### CLADE 2

Predominantly circulates in Europe, as well as Asia. (To date, no outbreaks of Clade 2 have occurred in the United States.)

**For more information and to order the updated PRESTIGE line of flu-containing vaccines, contact your Merck Animal Health representative, or call 800-521-5767.**