

SWINE VACCINES FOR RHINITIS

K = killed virus; MLV = modified live virus; AL = avirulent live;
B = bacterin; BT = bacterin toxoid

Last updated February 22, 2024

Product Name	Material Number	Vaccine Type	Bordetella bronchiseptica				Ingredient(s)	Route of Administration	Withdrawal Time
				Pasteurella multocida (Types A & D)	Erysipelothrix rhusiopathiae	Pasteurella multocida (Type A)			
ELANCO									
Rhini Shield TX4 100 mL (20-dose)	14985658	B	X	X	X	X	aluminum hydroxide	I.M. or S.C.	21 days