380291-A

English

For Veterinary Research Use Only

# **VET-SAA** Calibrator Set

REF V-SZ90 REF G-SZ93

### INTENDED USE

The product is intended for use as the standards when using automated analyzers to measure Serum Amyloid A (SAA) for animal.

### REAGENTS

Reagents are stable until the date printed on the label assuming the container remains unopened at a storage temperature of 2-8°C.

## WARNINGS AND PRECAUTIONS

- 1. For veterinary research use only.
- 2. Do not freeze product.
- 3. Do not use expired product.
- 4. Do not dissolve with other than the dedicated Lysis buffer.
- Air bubbles on the surface of the product after being poured into sample cups can result in error measurement, and should be removed.
- No human-derived ingredients are contained in this product, however, the risk of infection and the possible existence of other pathogens cannot be ruled out completely.
  Handle it as carefully as an animal sample.
- 7. Use the reagents as quickly as possible after reconstitution.
- 8. Dispose of used reagents and containers as infectious waste in accordance with applicable regulations.
- 9. The product contains Guanidinium chloride (CAS No.50-01-1) and ProClin 300 (CAS No.55965-84-9) which are classified by applicable 'The Classification, Labelling and Packaging (CLP) Regulation' as Skin and Eye Irritant and Acute toxicity by Oral. If the reagent contacts with eyes, mouth or skin, rinse it out with large volumes of running water, and perform other required first aid. If necessary, seek medical attention.



# Warning

H302	Harmful if swallowed.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.	
P264	Wash hands thoroughly after handling.	
P270	Do not eat, drink, or smoke when using this product.	
P272	Contaminated work clothing should not be allowed out of the workplace.	
P280	Wear protective gloves/protective clothing/eye protection/ face protection.	
P301+	01+ IF SWALLOWED: Call a POISON CENTER or	
P312	doctor/ physician if you feel unwell.	
P330	Rinse mouth.	

P302+	IF ON SKIN: Wash with plenty of soap and water.	
P352		
P305+	IF IN EYES: Rinse cautiously with water for several	
P351+	minutes. Remove contact lenses, if present and easy	
P338	to do. Continue rinsing.	
P321	Specific treatment.	
P332+	If skin irritation occurs: Get medical advice/attention.	
P313		
P333+	If skin irritation or rash occurs: Get medical	
P313	advice/attention.	
P337+	'+ If eye irritation persists: Get medical advice/	
P313	attention.	
P362+	2+ Take off contaminated clothing and wash it before	
P364	reuse.	
DE04	Dispose of contents/container in accordance with	
P501	local disposal regulations.	

### **PROCEDURE**

- Gently remove the rubber stopper from the vial. Add 1.0mL of Lysis buffer that brought back to a room temperature with a pipette.
- Seal the vial with the rubber stopper, and mix by gently inverting the vial several times. Reconstitute the calibrators at least 15 minutes before use.
- Create the calibration curve in the manner described by automatic analyzer manual.

# PRODUCT CODE, PRODUCT NAME & STORAGE

Product code	Product name	Contents	Storage
V-SZ90	VET-SAA Calibrator Set	Calibrator : 5 × 1mL Lysis buffer : 1× 12mL	2-8°C

## CONCENTRATION

Calibrator No.	Concentration (mg/L) **	
1 (Lysis buffer)	0.0	
2	*	
3	*	
4	*	
5	*	
6	*	

<sup>\*</sup> Calibrator concentrations are stated on each vial label.



<sup>\*\*</sup> Traceability: These concentration values have been standardized against the WHO International Standard (92/680).