



# Instructions for Use

380349-A

English

For Research Use Only

## RUO LZ-SAA Calibrator EIKEN

**REF** V-SZ12

### INTENDED USE

RUO LZ-SAA Calibrator EIKEN is intended for use with RUO LZ TEST EIKEN SAA (**REF** V-SZ11), RUO QC-SAA L EIKEN (**REF** V-SZ13) and RUO QC-SAA H EIKEN(**REF** V-SZ14) as the calibrator when using automated analyzers to measure Serum Amyloid A (SAA) in serum or plasma. For research use only, not for use in diagnostic procedures.

### CALIBRATOR VALUE

The calibrator material is standardized against the WHO International Standard (NIBSC code : 92/680).

### REAGENTS

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

RUO LZ-SAA Calibrator EIKEN 1 mL × 6,

Ready to use.

### WARNINGS AND PRECAUTIONS

- For research use only.
- Do not use reagents that have passed their expiration date.
- 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 a patient's specimen. Treat it as a potential biohazard.
- If a reagent enters eye or mouth, rinse it out with large volumes of running water, and perform other required first aid. If necessary, seek medical attention.
- Use the reagents as quickly as possible after they are opened. If they are to be stored, be sure to close the caps and store them using the prescribed method.
- Disposal of used reagents and containers should be handled as infectious waste in accordance with applicable regulations.
- The product contain 2-Methoxyethanol (CAS No. 109-86-4), Guanidinium chloride (CAS No.50-01-1), Ethanol (CAS No.64-17-5) and ProClin300 (CAS No.55965-84-9) which are classified by applicable 'The Classification, Labelling and Packaging (CLP) Regulation' as Flammable liquids, Skin and Eye Irritant, Reproductive toxicity, Acute toxicity, Specific target organ toxicity and Carcinogenicity.



### Danger

H225	Highly flammable liquid and vapour.
H360	May damage fertility or the unborn child.
H302 +H332	Harmful if swallowed or if inhaled.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H350	May cause cancer.
H370 +H372	Causes damage to organs (blood, testis, liver) through prolonged or repeated exposure.
H373	May cause damage to organs (Central nervous system, thymus) through prolonged or repeated exposure.
P201	Obtain special instructions before use.
P210	Keep away from heat, sparks, open flames or hot surfaces. – No smoking.
P280	Wear protective gloves, protective clothing, eye protection, face protection.
P308 +P313	IF exposed or concerned: Get medical advice / attention.

### PROCEDURE

Create the calibration curve in the manner described by automatic analyzer manual.

### PRODUCT CODE, PRODUCT NAME & STORAGE

Product code	Product name	Contents	Storage
V-SZ12	RUO LZ-SAA Calibrator EIKEN	1 mL × 6	2-8 °C

### CONCENTRATION

Calibrator No.	Concentration (mg/L)
1	0.0
2 ~ 6	*

\*Calibrator concentrations are stated on each vial label.



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