# UMA CO., LTD.

2-19-6 Yokosuka



## PGI/PGII Control Set

Control for PG Assay

Code No. 21P503

2 17 0 1 Onosum

Matsudo, Chiba, Japan

2 - 8°C IVD In vitro Diagnostics

Liquid / 0.5mL x 2 Levels

PACKAGE

\* DO NOT freeze

2 18 months/block from light

#### 1. PURPOSE OF USE

Control for quantitative determination of Measure PG in blood by Immunoassay.

For In Vitro Diagnostics use only.

#### 2. STRUCTURE AND COMPOSITION OF KIT

Liquid form including the lyophilized materials of Pepsinogen PG prepared from Human serum and stabilizers to maintain PG for the accurate control.

- PG I/II antibdy conjugated latex < 2%</li>
- Sodium Azide

0.01%

Including 2 levels of Control solution PG 0.5mL in set (Level Low and Level High).

## 3. DIRECTION FOR USE

Preparation method of PGI/PGII Control Set.

PGI/PGII Control Set is ready for use.

## Storage

Bring back the solutions to room temperature before use.

## 4. ASSIGNED VALUE

Please refer to the CoA for each lot number.

## 5. STORAGE AND SHELF LIFE

Storage: Store in cool and dark place (2 - 8°C).

Shelf Life: 18 months from manufactured date.

Expiry date is printed on the label of set box.

### 6. PRECAUTION FOR USE AND HANDLING

- This product is made of human serum as a base. Take same precautions against infection as patient samples such as to wear gloves. Do not pipette by mouth.
- If this product is spilled from the container, disinfect with 80% of alcohol spray and wipe it out wearing gloves for protection of infection.
- All samples and controls, as well as their containers must be treated according to the handling manual for discarding infectious waste materials, or treat them according to the following methods.
- Sterilize with an autoclave at 121°C for 20 minutes, however do not process wastes containing sodium hypochlorite with an autoclave.
- Immerse at least one hour in sodium hypochlorite solution (active chloride concentration of over 1000 ppm).
- Controls cannot be used after storing under frozen condition.

#### 7. REFERENCES

- Y. Xue, ... Navaid Iqbal, in Reference Module in Biomedical Sciences, 2014
- 2. In house data, UMA Diagnostics

#### 8. MANUFACTURER

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