MicroVue Bone
Human PTH Sample Diluent

QUIDEL

For **Research Use Only**. Not for use in diagnostic procedures.

A symbols glossary can be found at quidel.com/glossary

This reagent is intended for research use only in the determination of human parathyroid hormone. It should be used to dilute serum or plasma samples with intact and/or fragment PTH concentrations exceeding the measurable range of the immunoassay. To obtain final results multiply the observed concentration by the sample dilution factor. [i.e. 180 pg/mL (observed) x 10 (dilution factor) = 1800 pg/mL].

PREPARATION AND STORAGE

Store this reagent at 2°C to 8°C upon receipt. One bottle containing 10 mL of a lyophilized, treated, stabilized, human serum matrix with 0.1% Ciprofloxacin as preservative. Before use, allow to come to room temperature and reconstitute with 10 mL of deionized water. Allow the bottle to sit for approximately 20 minutes with occasional gentle swirling and inversion. Assure complete reconstitution before use.

After reconstitution the sample diluent may be stored at 2°C to 8°C for up to 3 days. If longer storage is necessary the diluent should be aliquoted in volumes to minimize freeze/thaw cycles and stored frozen at –20°C or below. The reagent is stable until the expiration date on the label.

WARNINGS AND PRECAUTIONS

- Use Good Laboratory Practices.
- In case of contact with the sample diluent, wash thoroughly with water.
- Testing should be performed in an area with adequate ventilation.
- Wear suitable protective clothing, gloves, and eye/face protection when handling the contents of this kit.
- Dispose of containers and unused contents in accordance with Federal, State and Local regulatory requirements.
- Wash hands thoroughly after handling.
- For additional information on hazard symbols, safety, handling and disposal of the components within this kit, please refer to the Safety Data Sheet (SDS) located at quidel.com.

CAUTION: Potential Biohazardous Material
HANDLE REAGENT AS IF CAPABLE OF TRANSMITTING AN INFECTIOUS AGENT.

The human source material used in the preparation of this product has been tested by an FDA approved method for the presence of antibodies to Human Immunodeficiency Virus (HIV I and HIV II) and to Hepatitis C virus (HCV), as well as for Hepatitis B surface antigen (HBsAG) and found to be negative. Because no test method can offer complete assurance that HIV I and HIV II, HCV, HBsAG or other infectious agents are absent, these reagents should be handled at the Biosafety Level 2 as recommended for any potentially infectious human urine, serum or blood specimen in the Centers for Disease Control/National Institutes of Health Manual “Biosafety in Microbiological and Biomedical Laboratories,” 1993.

ASSISTANCE

To place an order or for technical support, please contact a Quidel Representative at 800.874.1517 (in the U.S.) or 858.552.1100 (outside the U.S.), Monday through Friday, from 8:00 a.m. to 5:00 p.m., Eastern Time. Orders may also be placed by fax at (740) 592-9820. For e-mail support contact customerservice@quidel.com or technicalsupport@quidel.com.

For services outside the U.S.A., please contact your local distributor. Additional information about Quidel, our products, and our distributors can be found on our website **quidel.com**.

30-3131 MicroVue Human PTH EIA – 10 mL Bottle

Quidel Corporation
2005 State Street, Suite 100
Athens, OH 45701 USA
quidel.com

PI30313100EN00 (11/19)

GLOSSARY

REF Catalogue number	LOT Batch code
 Use by	 Manufacturer
 Temperature limitation	 Consult e-labeling instructions for use
RUO For Research use only	RCNS Reconstitute with