



DiaSorin Inc.
1951 Northwestern Avenue – Stillwater, MN 55082 – USA
Tel 1.651.439.9710 – Fax 1.651.351.5669



Changes: § 3
Deletions: §

LIAISON® BAP OSTASE® Specimen Diluent (REF 310972)

1. INTENDED USE

The LIAISON® BAP OSTASE® Specimen Diluent is intended for use with the LIAISON® BAP OSTASE® assay for diluting specimens with high levels of BAP > 120 µg/L. The device is intended for *in vitro* diagnostic use in a professional laboratory setting on the automated LIAISON® Analyzer family.

2. MATERIALS PROVIDED

Specimen Diluent 4 x 3.0 mL		Human serum with additives for stability and 0.2% ProClin® 300.
--------------------------------	--	---

ProClin is a trademark of the Dow Chemical Company (Dow) or an affiliated company of Dow.

3. WARNINGS AND PRECAUTIONS

FOR *IN VITRO* DIAGNOSTIC USE – Not for internal or external use in humans or animals.

GENERAL SAFETY:

- All specimens, biological reagents and materials used in the assay must be considered potentially able to transmit infectious agents. Avoid contact with skin, eyes or mucous membranes. Follow good industrial hygiene practices during testing.
- Do not eat, drink, smoke or apply cosmetics in the assay laboratory.
- Do not pipet solutions by mouth.
- Avoid direct contact with all potentially infectious materials by wearing lab coat, protective eye/face wear and disposable gloves.
- Wash hands thoroughly at the end of each assay.
- Avoid splashing or forming aerosols when handling, diluting or transferring specimens or reagents. Any reagent spill should be decontaminated with 10% bleach solution (containing 0.5% sodium hypochlorite) and disposed of as though potentially infectious.
- Waste materials should be disposed of in accordance with the prevailing regulations and guidelines of the agencies holding jurisdiction over the laboratory, and the regulations of each country.
- Do not use kits or components beyond the expiration date given on the label.

Chemical Hazard and Safety Information: Reagents in this kit are classified in accordance with US OSHA Hazard Communication Standard; individual US State Right-to-Know laws; Canadian Centre for Occupational Health and Safety Controlled Products Regulations; and applicable European Union directives (see Material Safety Data Sheet for additional information).

Reagents Containing Human Source Material:

Warning – Treat as potentially infectious. Each serum/plasma donor unit used in the preparation of this product has been tested by an U.S. FDA approved method and found non-reactive for the presence of the antibody to Human Immunodeficiency Virus 1 and 2 (HIV 1/2), the Hepatitis B surface antigen (HBsAg), and the antibody to Hepatitis C (HCV). While these methods are highly accurate, they do not guarantee that all infected units will be detected. This product may also contain other human source diseases for which there is no approved test. Because no known test method can offer complete assurance that HIV, Hepatitis B Virus (HBV) and HCV or other infectious agents are absent, all products containing human source material should be handled following universal precautions; and as applicable in accordance with good laboratory practices as described in the Centers for Disease Control and the National Institutes of Health current manual, Biosafety in Microbiological and Biomedical Laboratories (BMBL); or the World Health Organization current edition, Laboratory Biosafety Manual.

GHS/CLP:

	ProClin®
CAS No.:	55965-84-9
Reagents:	DIL SPE
Classification:	Skin sensitization, Category 1 Aquatic Chronic, Category 3
Signal Word:	Warning
Pictogram:	 GHS07 – Exclamation mark
Hazard Statements:	H317 – May cause an allergic skin reaction. H412 – Harmful to aquatic life with long lasting effects.
Precautionary Statements:	P261 – Avoid breathing mist or spray. P272 – Contaminated work clothing should not be allowed out of the workplace. P273 – Avoid release to the environment. P280 – Wear protective gloves and clothing, and eye protection.

The Symbols Glossary and Safety Data Sheet are provided electronically at www.diasorin.com.

4. PREPARATION AND USE

The specimen diluent is provided in liquid form and is ready to use. The suggested dilution for high patient samples is 1:2. Final sample result must be corrected for the dilution factor.

Example: 125 µL diluent + 125 µL high patient sample.

All lots of Specimen Diluent are interchangeable between LIAISON® BAP OSTASE® lots.

5. STORAGE

Store the Specimen Diluent at 2-8°C upon receipt. The Specimen Diluent is stable until the expiration date on the vials when stored at 2-8°C. Once opened, the Specimen Diluent is stable for 4 weeks when stored at 2-8°C. Indications of possible deterioration include the presence of particulate matter in the liquid or significant deviation from previous results.

6. LIMITATIONS

The DiaSorin LIAISON® BAP OSTASE® Specimen Diluent is designed for use with the LIAISON® BAP OSTASE® assay.

Improper reagent storage or technical errors may result in discordant results.

Ostase® is a registered trademark of Hybritech Incorporated.
United States Patents 5,525,473 and 5,589,574.

For EU only: please be aware that any serious incident that has occurred in relation to this IVD medical device should be reported to DiaSorin and the competent authority of the EU Member State in which the user and/or patient is established.



DiaSorin Inc.
1951 Northwestern Avenue
Stillwater, MN 55082
USA

[UK Responsible Person:](#)
[DiaSorin Italia S.p.A.](#)
[UK Branch](#)
[Central Road](#)
[Dartford Kent DA1 5LR](#)
[UK](#)



DiaSorin [Italia](#) S.p.A.
Via Crescentino snc
13040 Saluggia (VC)
Italy