



TABS15-XXX 500/1000/4000ml

**FORM:**

Liquid. Ready-to-use.

For research use only.

**EDTA Based Decalcifier**

**KIT CONTENTS:**

EDTA Based Decalcifier

Contains EDTA as a decalcifier for acid free.

**INTENDED USE:**

EDTA is a decalcifying solution formulated to decalcify bone and retain antigenicity for immunochemical studies. EDTA decalcifier is acid free to maintain nucleic acid integrity. Additionally, the cytologic integrity and stainability by H&E are better maintained by this decalcifying solution than with any other class of decalcifier. Decalcification of 11-gauge bone marrow biopsies requires 5-20 hours. This is the decalcifier to use for the best preservation of cytologic features for histochemical and immunochemical studies.

**PROCEDURE:**

The decalcification time should be adjusted according to each bone tissue. The higher temperature can enhance the decalcification effect. The decalcification temperature no more than 60°C is suggested.

**STORAGE: Store this reagent at room temperature. DO NOT FREEZE.**

**STORAGE & STABILITY:**

Store at room temperature. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable until the date indicated on the label. Do not use the reagent beyond the expiration date. If unexpected results are observed which cannot be explained by variations in laboratory procedures and a problem with the reagent is suspected, contact Technical: [info@biotna.net](mailto:info@biotna.net)