Cat. No. EM33
Version: 2.2017

EXTRACTME GENOMIC DNA 96-WELL KIT

CERTIFICATE OF ANALYSIS

#EM33	***EXTRACTME* GENOMIC DNA 96-WELL KIT**
Components:	**GL Buffer (Genomic Lysis Buffer), RNase A (lyophilized), RNase Buffer, Proteinase K (lyophilized), Proteinase Buffer, GB Buffer (conc.; Binding Buffer), GW1 Buffer (conc.; Wash Buffer 1), GW2 Buffer (Wash Buffer 2), Elution Buffer, DNA Binding Plates, Collection Plates, DNA Elution Plates, Elution Adhesive Seals.**
Batch Number:	**726272**
Expiry Date:	**17.01.2019**
Store at:	**RNase A (lyophilized) and Proteinase K (lyophilized) store at + 4°C; GL Buffer, RNase Buffer, Proteinase Buffer, GB Buffer, GW1 Buffer, GW2 Buffer, Elution Buffer store at RT**
Shipping conditions:	**RT**
Specification:	**The *EXTRACTME* GENOMIC DNA 96-WELL KIT is designed for the rapid and efficient purification of high quality genomic, mitochondrial, bacterial, parasite or viral DNA from solid tissues (fresh, frozen, formalin-preserved or paraffin-embedded), physiological fluids (urine, cerebrospinal fluid, peritoneal fluid, pleural fluid, sputum), fresh and frozen blood (human and mammalian), human and animal mucosa membrane swabs (including buccal, nasal, pharyngeal and vaginal swabs), semen, hair, rodent tails, insects, bacteria, yeast and cell cultures. The isolation protocol and buffer formulations have been optimized for high isolation efficiency and DNA purity. The product is intended for research use only.**

QUALITY CONTROL

The quality of each production batch (LOT) of the ***EXTRACTME* GENOMIC DNA 96-WELL KIT** is tested using standard QC procedures. The purified DNA concentration, quality and stability are evaluated by gel electrophoresis and spectrophotometer

Quality authorized by: **Justyna Leibner-Ciszak** **Date:** **17.07.2017**

PRODUCT USE LIMITATION

This Blirt S.A. product has been developed for research purposes only. This product is not suitable for human and animal therapeutic or diagnostic use.

DISCLAIMER OF WARRANTY

Blirt S.A. warrantees that until expiry date quality is in conformance with the specifications stated in the Certificate of Analysis, provided that product was stored properly in the original packaging. If any event Blirt S.A. liability is limited to replacing free of charge any batch or item of the Product which is shown to have been conforming before expiry date. Blirt S.A. makes no other warranties of any kind and specifically exclaims and excludes all other warranties, directly or indirectly, express or implied including, without limitations, as to the suitability, productivity purpose or use, merchantability, condition, or any other matter with respect to Blirt S.A. products.

LIMITATION OF LIABILITY

In no event should Blirt S.A. be liable for any direct, indirect, incidental, special, punitive or consequential damages that may result from the use or inability to use any product. By purchasing any product from Blirt S.A., the purchaser acknowledges and agrees that the sole remedy of any claim by it or for it is free replacement of product deemed no to conform to its stated specifications.