

Certificate of Analysis

PRODUCT: TransZol Up

CAT. NO. AMOUNT ET111 100 ml*2

LOT NUMBERP51115

SHELF LIFE
One year

STORAGE CONDITIONS SHIPPING CONDITIONS

at 2-8 °C in the dark Ice bag

DESCRIPTION

TransZol Up is a ready-to-use reagent for the isolation of total RNA from cells and tissues. Unique lysis buffer is used to disrupt cells. After centrifugation, the solution is separated into an upper colorless aqueous phase containing RNA and a lower pink organic phase. RNA is precipitated and recovered with isopropanol. Proteins can be recovered from organic phase with isopropanol. Compared with other total RNA extraction reagents, *TransZol* Up provides a powerful lysis buffer to extract RNA from a variety of species.

PACKAGE CONTENTS

Component	ET111-01
TransZol Up	100 ml
RNA Dissolving Solution	15 ml



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QUALITY CONTROL DATA

Assay	Standard	Result
Appearance	Each liquid component is clear without precipitates or floccules. The colors of components in this batch show no significant difference from that of the control batch.	Met standards
RNA extraction	RNA can be effectively extracted from target cells or tissues.	Met standards
	2. The concentration and purity of RNA extracted by this batch of products are consistent or comparable with that of the control batch (tested by agarose gel electrophoresis and OD quantification).	Met standards

Notice to Purchaser



All products are for research use only. Caution: Not intended for human or animal diagnostic or therapeutic uses. If you have any further questions about this Certificate of Analysis, please contact us at +86-10-57815027 or +86-400-898-0321.

TransGen Biotech products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without prior written approval of TransGen Biotech Co., Ltd.

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