

Certificate of Analysis



PRODUCT: *TransZol Up*

CAT. NO.
ET111-01

AMOUNT
2 boxes

LOT NUMBER
P61220

SHELF LIFE
at 2-8°C in dark for one year.

STORAGE CONDITIONS
at 2-8°C in dark for one year.

SHIPPING CONDITIONS
ice bag 4°C.

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.

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QUALITY CONTROL DATA

Assay	Standard	Result
Exterior	The liquid of each component should be clear without sediment or floc, and the color should not be significantly different from the control batch.	Meets standards
RNA extraction	① It can effectively extract RNA from target tissues or cells;	Meets standards
	② The RNA extraction concentration and purity of this batch of products are consistent with or similar to those of the control batch (agarose gel electrophoresis, OD quantification).	Meets 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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A handwritten signature in black ink that reads "Heng Zheng".

Manager, Quality Control Department

10/03/2022