Certificate of Analysis



PRODUCT: TransDirect® Animal Tissue PCR Kit

CAT. NO. AD201

AMOUNT 2 boxes

LOT NUMBER Q10221

SHELF LIFE at -20 $^{\circ}$ C for two years

STORAGE CONDITIONS at -20 °C for two years

SHIPPING CONDITIONS

Dry ice (-70 °C)

DESCRIPTION

TransDirect® Animal Tissue PCR Kit uses a unique lysis buffer to lyse animal tissues (fresh or frozen) and blood. The resulting lysate without purification can be directly used as PCR template. 2×TransDirect® PCR SuperMix (+dye) is highly resistant to various PCR inhibitors present in animal tissues. PCR product can be directly used for gel electrophoresis.

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QUALITY CONTROL DATA

Assay	Standard	Result
Direct PCR	 Using animal cells, blood, saliva, hair follicles, and tissues as templates, each quality inspection gene can be effectively expanded. The PCR results of this batch are consistent with or similar to those of the control batch. 	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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Manager, Quality Control Department 26/02/2022