

Human Pancreatic Islet cDNA (dT) [Code No.HIcDNA-***dT]

For research use only

Product information

Lot Number: ***

Source: Isolated human Pancreatic Islets (donor information, refer to the appendix)

Synthesis format: Human Pancreatic Islet cDNA is the first strand cDNA synthesized from total RNA 0.5µg

using oligo (dT)₁₈ primer.

Volume: 50µL

Reagent: 2mM Tris-HCI (pH 8.4), 5mM KCI, 0.5mM MgCl₂, 1mM DTT

Application: This product can be used for RT-PCR or QRT-PCR. 0.125µL cDNA is available for detecting high

expression gene(Insulin, ribosomalRNA). 2.5µL cDNA is available for detecting normal expression

gene (β-actin, Pdx-1).

Storage: ≤ -20°C shipment: dry ice

Precautions

- Read the instructions carefully before using.
- This product is for research use only, not for human or diagnostic use.
- Always wear gloves and lab coat when handling.

Quality Control

RNA Integrity Number (RIN): ***(detected by 2100 Bioanalyzer, Agilent Technologies, Inc.)



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