

Certificate of Analysis

Product Name: Stool DNA Isolation Kit

Catalog Number: K5011250

Shipping and Storage Condition: Shipped at room temperature. All of contents of the Stool DNA Isolation Kit should be stored at room temperature.

Description

BioChain's Stool DNA Isolation Kit provides a rapid method for the isolation and purification of DNA molecules from stool samples. This kit contains enough reagents to perform 50 isolations.

Quality Control

A representative kit from the same lot is randomly selected for isolation of DNA from stool. The quality and purity of isolated DNA were measured by 1% agarose gel electrophoresis and spectrophotometer.

Kit Components

1. One Stool DNA Isolation Kit contains the following reagents:

Item	Part No.	Amount	Storage
1. Lysis Binding Buffer PC	K5011250-1	50 ml	Room Temp
2. Wash Buffer WBR1	K5011250-2	14 ml	Room Temp
3. Wash Buffer 2	K5011250-3	16 ml	Room Temp
4. TE Buffer	K5011250-4	10 ml	Room Temp
5. Spin column set	K5011250-5	50 units	Room Temp

This kit provides enough reagents for 50 isolation of DNA from 200 mg of stool.

2. One Certificate of Analysis
3. One user's manual
4. One MSDS

FOR IN VITRO RESEARCH USE ONLY

APPROVED BY: 