

Saliva DNA Collector Instructions

Composition

Saliva DNA Collector	1 Prep
Cat. No.	3521001
Saliva DNA Collector	1

Storage

This product can be stored for up to 2 years at room temperature (0~30°C). For longer storage, it is recommended to keep at 2~8°C.

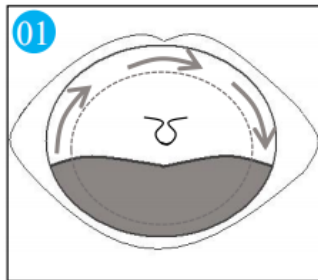
Technical Support

R&D Department, Hangzhou Simgen Biotechnology Co., Ltd. E-mail: technical@simgen.cn, Tel: 400-0099-857.

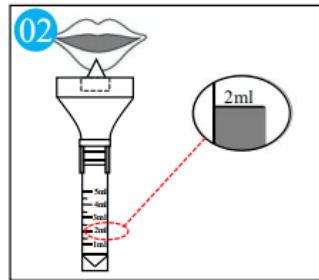
Introduction

This product is compatible with almost all saliva DNA purification kits on the market for saliva collection, storage, and transportation. The user-friendly design facilitates saliva collection, and the included preservation solution quickly lyses oral epithelial cells in saliva and keeps the released DNA in a stable state. The saliva mixed with the preservation solution can be transported and stored at room temperature for more than 12 months, and the DNA still remains in a state of no obvious degradation. If the mixture is stored at -20°C, store it almost indefinitely.

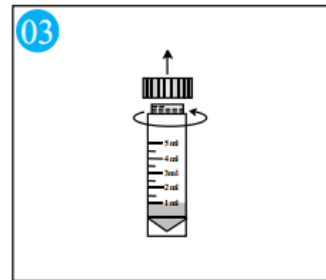
Protocol



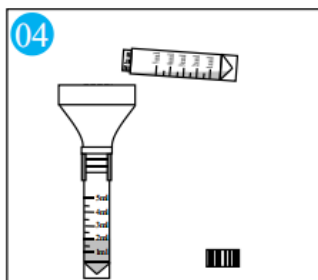
01
 Before collecting saliva, make sure your hands are washed and that you haven't eaten or drunk in the last 30 min. Stir the tongue over the walls of the mouth to try to shed as many oral cells as possible to obtain enough sample.



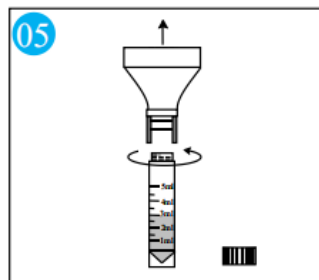
02
 Collection method: Spit saliva into a tube with a funnel until the volume of saliva (not saliva foam) reaches about 1-2 ml.



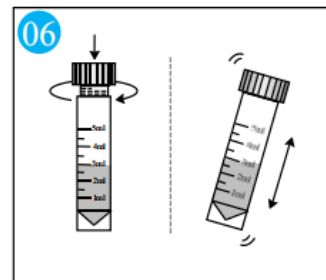
03
 Unscrew the lid of the tube containing the Saliva DNA Preservation Solution.



04
 Pour all the Saliva DNA Preservation Solution into the tube where the saliva is collected.



05
 Hold the tube vertically and rotate the funnel off the tube (discardable).



06
 Close the tube cap and make sure it is tightened, then shake the capped tube for 5 sec (invert 10 times) to allow the Saliva DNA Preservation Solution to mix well with the saliva.