

M5 Hiper PacI 使用说明书

Product	Unit	Cat.#
M5 Hiper PacI	125u	MF906-01

【Storage】:

长期贮存于-80°C，或解冻后保存于-20°C，避免反复冻融。

【产品组分】:

M5 PacI (10u/μl) 12.5μl
10x Mei5SmartBuffer 1.0 ml

【识别位点】:

5'... T T A A T T A A ... 3'
3'... A A T T A A T T ... 5'

【特性】:

重组酶

【甲基化敏感性】:

对 dam、dcm 和哺乳动物 CpG 甲基化均不敏感。

【注意事项】:

No.

【热失活】:

热失活: 65°C 20 分钟。

【推荐反应体系】:

Nuclease-free water 16 μL
10xMei5SmartBuffer 2 μL
DNA (0.5-1 μg/μL) 1 μL
PacI 0.5-2 μL

Mix gently and spin down for a few seconds.

Incubate at 37° C for 1-16 hours.

The digestion reaction may be scaled either up or down.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"