



试剂的稳定化

Prionex[®] 是一款卓越的 体外诊断试剂稳定剂

- 将生物活性稳定性最优化
- 改善冷冻干燥和热处理的条件
- 免疫学检测中充当阻滞剂
- 防止蛋白质变性
- 延长酶和蛋白质的有效期
- 高一致性，无添加的稳定剂
- 易用的水溶液

Prionex® 是高纯度猪真皮胶原蛋白多肽片段的水溶液,浓度为 10%,具有卓越的蛋白质稳定化性质。Prionex® 通过部分水解作用和终端灭菌方法制得。不含软骨,骨骼和血浆成分,因此,它是纯净的部分水解 A 型明胶。

其他优势

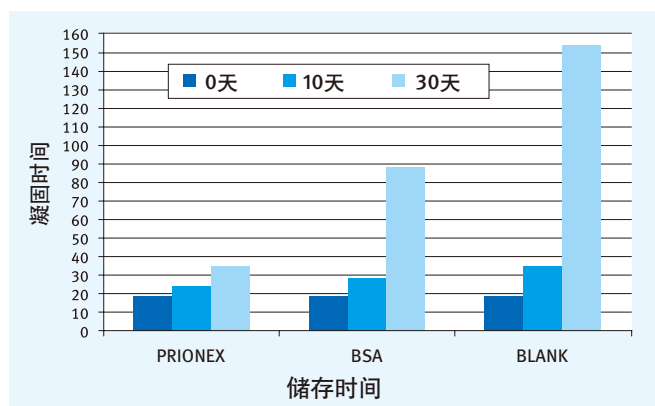
- 无毒
- 无抗原性
- 可通过 0.2µm 滤膜
- 热稳定
- 不含核酸,多糖和脂类
- 不含任何添加剂

Prionex® 10% 能够为蛋白质/酶提供最优化的条件,可作为 BSA 的替代品。

品名	包装	货号
Prionex®	每瓶 100ml, 500ml, 1000ml	069-03

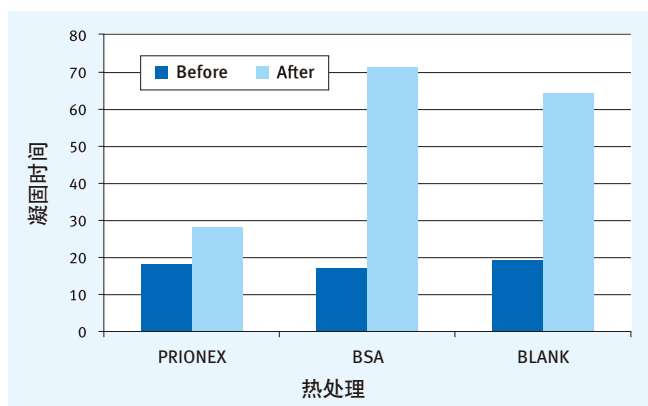
提高贮存稳定性

Prionex® 具有蛋白质稳定化作用,能够延长蛋白质制品的有效期。



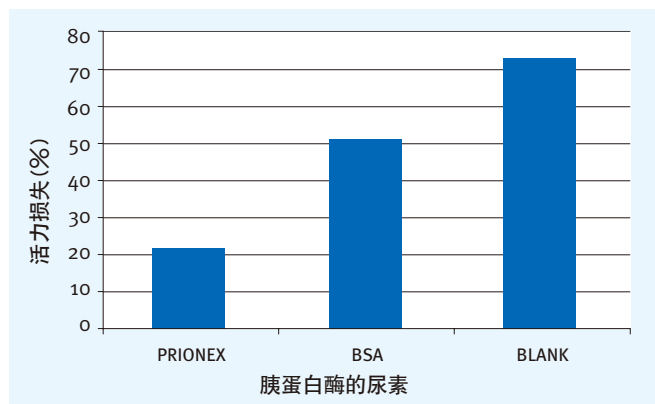
提高热稳定性

Prionex® 能在温度升高的情况下加强蛋白质的稳定性,进而防止巴氏杀菌或热消毒期间蛋白质变性,从而加强蛋白质的长期贮存稳定。



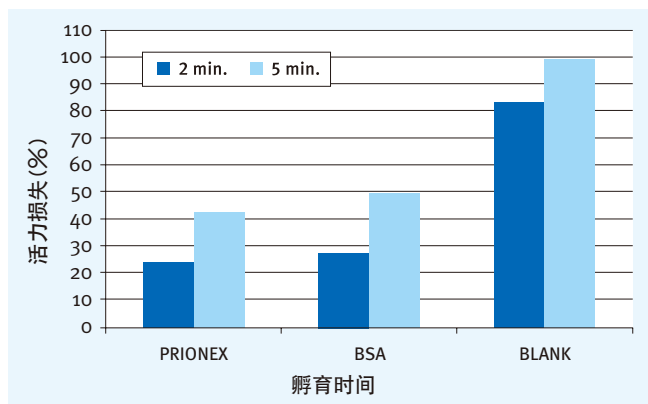
保存活力

Prionex® 能够在冷冻干燥,冻融循环过程中和尿素或乙醇处理过程中保持活力。



防止吸附

Prionex® 能够防止蛋白质吸附。多肽和蛋白质在玻璃和塑料表面上的吸附是常见的现象,会导致蛋白质含量或活力损失。



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