



碧云天生物技术/Beyotime Biotechnology  
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## Nonidet P-40 Substitute (NP-40)

产品编号	产品名称	包装
ST366	Nonidet P-40 Substitute (NP-40)	10ml

### 产品简介:

- Nonidet P-40 Substitute, 中文化学名称为4-壬基苯基-聚乙二醇, 英文化学名称为4-Nonylphenyl-polyethylene glycol, 为常用非离子性去垢剂, 进口分装。
- 本产品是Nonidet P-40或Nonidet P 40的替代物, 化学性质和Nonidet P-40基本相同, 而Shell Chemical Co的Nonidet P-40已退市。本产品有时也简称为Imbentin-N/52, NP-40或NP40, 但需区别于另一种表面活性剂NP-40, NP-40是Dow Chemical Company的Tergitol™ NP系列产品之一, CAS号为127087-87-0, 中文化学名称为聚-(氧代-1, 2-乙二亚甲基)-亚甲壬基苯基-基苯羟基, 英文化学名称为 $\alpha$ -(4-Nonylphenyl)- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl) branched, 简称为Nonylphenoxypolyethoxyethanol或Nonylphenol ethoxylate。

### 包装清单:

产品编号	产品名称	包装
ST366	Nonidet P-40 Substitute (NP-40)	10ml
—	说明书	1份

### 保存条件:

室温保存。

### 注意事项:

- 本产品对人体有刺激性, 操作时请小心, 并注意适当防护以避免直接接触人体或吸入体内。
- 本产品仅限于专业人员的科学研究用, 不得用于临床诊断或治疗, 不得用于食品或药品, 不得存放于普通住宅内。
- 为了您的安全和健康, 请穿实验服并戴一次性手套操作。

### 使用本产品的文献:

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10. Xie H, Zhou H, Wang H, Chen D, Xia L, Wang T, Yan J. Anti- $\beta(2)$ GPI/ $\beta(2)$ GPI induced TF and TNF- $\alpha$  expression in monocytes involving both TLR4/MyD88 and TLR4/TRIF signaling pathways. *Mol Immunol.* 2013 Mar;53(3):246-54.
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