



## immFast™ 快速免疫佐剂

### 【产品货号】

YS0117 immFast™ 快速乳化法不完全佐剂

YS0118 immFast™ 快速乳化法完全佐剂

### 【产品简介】

佐剂是非特异性刺激剂，用于与抗原一起改善免疫反应。佐剂混合抗原并注射，可防止分解代谢，并通过定位抗原来增加免疫反应并吸引适当的细胞（T 细胞、B 细胞和APC）与它相互作用。增强免疫效果。

### 【储存条件】

2-8°C 储存。可在常温下运输

### 【使用方法】

1. 混合等量的免疫原和佐剂。
2. 通过迫使佐剂-免疫原混合物穿过一个小孔进行混合。把混合物往后推在注射器之间进行大约10-15 分钟，直到形成乳液。如果滴一滴乳液没有在水面上分散，提示乳化完成。如果液滴分散，继续混合，直到此测试成功。

### 【注意事项】

- 产品需要与抗原乳化后免疫.
- 避免直接接触
- 仅限科研使用
- 建议使用多点免疫法
- 为避免过敏反应，佐剂通常不用于静脉注射



## immFast™ Adjuvants

### 【Catalog】

YS0117 immFast™ Incomplete Adjuvant

YS0118 immFast™ Complete Adjuvant

### 【Introduction】

Adjuvants are nonspecific stimulators used to improved immune response in conjunction with an antigen. Adjuvants are mixed and injected with an antigen to prevent catabolism and help increase the immune response by localizing the antigen for an extended time and attracting the appropriate cells (T cells, B cells and APC) to interact with it.

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### 【Storage】

Upon receipt store at 2-8°C. Product is shipped at ambient temperature.

### 【Procedure】

1. Mix equal volumes of immunogen and adjuvant.
2. Mix by forcing the adjuvant-immunogen mixture through a small orifice. Push the mixture back and forth between the syringes for approximately 10-15 minutes until a thick emulsion develops. The mixing is complete if a drop of the emulsion does not disperse on the surface of water. If it does disperse, continue mixing until this test is successful. When this procedure is complete, the sample is ready for injection.

### 【Attentions】

- Products are supplied as immunogen-grade emulsions.
- Avoid direct contact with this adjuvant.
- These reagents are for use in laboratory animals only.
- Injection at multiple sites is generally favorable.
- To avoid anaphylaxis, adjuvants are not generally used for intravenous injection.