

## **Mouse Serum**

Catalog Number	SMA
Sizes	1L 5L
Sources	Normal, healthy mouse
Appearance	Liquid
Exogenous Materials	No anticoagulant, coagulant or antibiotics were added in the production process.
Filtration	0.2μm
Total Protein	≥55mg/ml
IgG Concentration	≥9 mg/ml
рН	7.8±0.3
Hemoglobin	≤0.35 mg/ ml
Preservatives	None
Storage	≤-20°C
Stability	Stable for 5 years

## Precautions

- 1. This product can be kept at 2-8°C for maximum 30 days. Avoid repeated freezing and thawing. If multiple usages are needed, it is recommended to be stored separately in smaller volumes.
- 2. After taking the serum out of the freezer, it is first placed in a refrigerator at 2-8°C



to thaw it, and then at room temperature until it is fully melted. During the melting process, the serum should be gently shaken frequently to melt evenly, however severe vibration should be avoided.

- 3. The number of serum freeze-thaw cycles should be reduced during use. The serum should not be placed at normal temperature or 2-8°C for prolonged time, as it will affect the serum quality.
- 4. If there is a flocculent precipitate after the serum is thawed, the serum can be centrifuged at a low speed and the supernatant can be used.