

**Isorbin (Fixed and killed *S. aureus* Protein A positive strain) recombinant protein**  
**Isorbin™ (Fixed and killed *S. aureus* Protein A positive strain)**  
**Catalog # PBV10725r**

**Specification**

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**Isorbin (Fixed and killed *S. aureus* Protein A positive strain) recombinant protein -  
Product info**

**Isorbin (Fixed and killed *S. aureus* Protein A positive strain) recombinant protein -  
Additional Info**

**Other Names**

Isorbin™ (Fixed and killed *S. aureus* Protein A positive strain)

Assay&Purity  
Assay2&Purity2

**SDS-PAGE;  
HPLC;**

**Application Notes**

Reconstitute with 20 ml (100 ml or 1 L) of distilled H<sub>2</sub>O before use. The product will give a 10% (v/v) suspension of fixed and killed *Staphylococcus aureus*, Cowan I strain, in 10 mM phosphate buffered saline, pH 7.4 containing 0.05% thimerosal as preservative

**Format**

Lyophilized

**Storage**

-20°C; Lyophilized powder

**Isorbin (Fixed and killed *S. aureus* Protein A positive strain) recombinant protein -  
Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Isorbin (Fixed and killed *S. aureus* Protein A positive strain) recombinant protein - Images**

**Isorbin (Fixed and killed *S. aureus* Protein A positive strain) recombinant protein -  
Background**

The strong cell wall of *S. aureus* Protein A strain provides an excellent anchor for active Protein A molecules. After fix and kill, the cells become fine solid particles with active protein A molecules on it. The protein A particles can be used in absorbance and purification of monoclonal and polyclonal

antibodies, and immobilizing antibody in immunoprecipitation and co-immunoprecipitation assays.