

Product datasheet

Actin, rabbit, 100 µg

Short overview

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| Cat. No. | 62201 |
| Quantity | 100 µg |

Product description

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|--------------------------|--|
| Source | Rabbit muscle |
| Molecular Weight | 43 kDa |
| Isoelectric point | pI 5.4 |
| Purity | > 98% (determined by SDS gelelectrophoresis) |
| Reconstitution | Reconstitute with 100 µl distilled water (final volume 100 µl). Final solution: 10 mM Tris/HCl buffer pH 8.0, 0.2 mM CaCl ₂ , 0.2 mM ATP, 1 mM DTT, 0.5% (w/v) SDS; Protein concentration: 1 mg/ml (according to protein dry weight). |
| Application | Protein standard in 1D and 2D SDS gelelectrophoresis, immunoassays and immunization |
| Storage | Lyophilized at 2-8°C; reconstituted at -20°C (avoid freeze/thaw cycles) |
| Intended use | Research use only |

Background

Protein standard for immunoblotting, immunization and immunoassays.

Product images



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