

Product datasheet

Actin, rabbit, 250 µg

Short overview

Cat. No.	62001
Quantity	250 µg

Product description

Source	Rabbit muscle
Molecular Weight	43 kDa
Isoelectric point	pI 5.4
Purity	> 98% (determined by SDS gelelectrophoresis)
Reconstitution	Reconstitute with 250 µl distilled water (final volume 250 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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