

Product datasheet for **AR09366PU-N**

Cardiac-Actin Bovine Protein

Product data:

Product Type:	Native Proteins
Description:	Cardiac-Actin bovine protein, 0.1 mg
Species:	Bovine
Protein Source:	Heart
Predicted MW:	43 kDa
Concentration:	lot specific
Purity:	>98% determined by SDS gelelectrophoresis
Buffer:	Presentation State: Purified State: Lyophilised purified protein Buffer System: 10 mM Tris/acetate buffer pH 8.0, 0.2mM CaCl ₂ , 0.2 mM ATP, 1 mM DTT, 0.5% SDS
Reconstitution Method:	Reconstitute with 0.1 mL dist. water
Preparation:	Lyophilised purified protein
Applications:	Protein standard in 1D and 2D SDS gelelectrophoresis Immunoassays. Immunization.
Protein Description:	Cardiac-Actin.
Note:	<u>Isoelectric Point</u> : pI 5.4
Storage:	Prior to reconstitution store at 2-8°C. Following reconstitution store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.



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Product images:

