

# Product datasheet

## alpha-Actinin, chicken

### Short overview

<b>Cat. No.</b>	62002
<b>Quantity</b>	250 µg

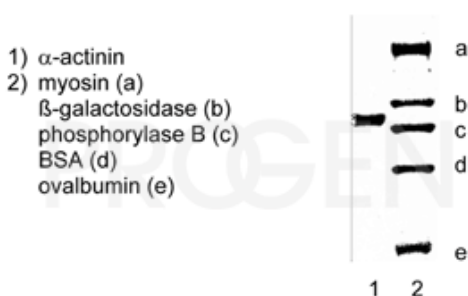
### Product description

<b>Source</b>	Chicken gizzard
<b>Molecular Weight</b>	95 kDa
<b>Isoelectric point</b>	pI 5.8
<b>Purity</b>	> 95% (determined by SDS gelelectrophoresis)
<b>Reconstitution</b>	Reconstitute with 250 µl distilled water (final volume 250 µl). Final solution: 10 mM Tris/acetate buffer pH 7.6, 0.1 mM EDTA, 2 mM DTT, 20 mM NaCl; Protein concentration after reconstitution 1 mg/ml (according to Bradford).
<b>Application</b>	Protein standard in 1D and 2D SDS gelelectrophoresis, immunoassays and immunization
<b>Storage</b>	Lyophilized at -2-8°C; reconstituted at -20°C (avoid freeze/thaw cycles)
<b>Intended use</b>	Research use only

### Background

Protein standard for immunoblotting, immunization and immunoassays.

### Product images



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