

**Product:** Filamin  
**Catalog #:** 03-62006  
**Amount:** 250 mg

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**SOURCE:** Chicken gizzard  
**MOLECULAR WEIGHT:** 250,000  
**ISOELECTRIC POINT:** pHI 6.4  
**PURITY:** Greater than 90% determined by SDS-PAGE  
**APPLICATION:** **Protein standard** in 1D and 2D SDS-gel electrophoresis  
**Immunoassay**  
**Antigen** for immunization.

**RECONSTITUTION:** When reconstituted with 250µl Laemmli-buffer or 9 M urea (eg. IEF-or NEPHGE-buffer), solution should reach a final volume of 250 µl and will additionally contain 20mM Tris/Acetate pH 7.6, 20mM NaCl, 0.1mM EDTA, 2mM DTT, with a protein concentration of 1mg/ml (according to Bradford protein determination).  
**STORAGE:** 4°C (lyophilized), at -20°C (solution, aliquot)

**REFERENCES:**  
Feramisco J.R. and Burrige, K. (1980). J. Biol Chem, 255: 1194 pp  
Davies, P.J.A., et al. (1984). Biochem, 19: 365 pp

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