

Native Chicken Gizzard Actinin Alpha (ACTN)

Cat. No.: AP2F143

Product Type: Animal Proteins

Size: 0.25 mg

Product Overview

BioVenic's Native Chicken Gizzard Actinin Alpha (ACTN) is a native protein derived from Chicken Gizzard.

Specifications

Type	Native Protein
Species	Chicken
Source	Gizzard
Purity	>95% (SDS-PAGE)
Predicted Molecular Weight	100 kDa
Physical State	Lyophilized
Formulation	10 mM Tris/acetate buffer pH 7.6, 0.1 mM EDTA, 2 mM DTT, 20 mM NaCl.

Target Information

Alpha-actinin is a cytoskeletal actin-binding protein and a member of the spectrin superfamily, which includes spectrin, dystrophin and their homologues and isoforms. It belongs to the spectrin superfamily, including spectrin, dystrophin, and their homologues. Alpha-actinin interacts with other proteins, tethering the actin network to various cellular structures. Alpha-actinin might participate in signaling pathways regulating cell adhesion, migration, and other functions.

Protein	Chicken Actinin Alpha (ACTN)
Protein Synonym	Actinin alpha; ACTN

Shipping and Storage

Store at 2-8°C for 1 year. Avoid freeze and thaw cycles.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.