

D-Methionine Conjugate

Catalog No. AG028 **Quantity:** 1.0 mg

Description: D-Methionine is an essential amino acid for many animal species, including man. A number of species efficiently utilize orally administered D-methionine, presumably by conversion of D-methionine to the alpha-keto-γ-methylbutyrate by D-amino acid oxidase, with subsequent Stereospecific transamination to the L-isomer.
D-Methionine Conjugate consists of D-Methionine conjugated to Bovine Serum Albumin.

Formulation: Lyophilized

Reconstitution: **Centrifuge vial prior to opening.** Reconstitute with distilled water containing 0.1% merthiolate.

Applications: Immunohistochemistry
Immunocytochemistry
The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Lyophilized antigen is stable for 2 years at -20°C. Reconstituted antigen is stable for 2 months at 2-4°C. **Avoid repeated freeze-thaw cycles.**

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.