



PRODUCT PROFILE

PRODUCT: Purified Dog CRP

CATALOG NUMBER: AG-40CRP

LOT NUMBER:

QUANTITY:

PHYSICAL STATE: Lyophilized

BUFFER: PBS with non-protein stabilizer

PRESERVATIVE: None added

STORAGE: Lyophilized material should be kept at 2 - 8°C until rehydrated and will remain stable for a minimum of 1 year.
Rehydrate by adding 1.0 mL of reagent quality water to the product vial. Store the liquid solution at 2 - 8°C for up to a week; thereafter, aliquots should be prepared and stored frozen between -20C and -80C.

PROCEDURE: This dog c-reactive protein (CRP) is purified from dog serum using salt fractionation and column chromatography. Protein concentration was determined prior to lyophilization using an absorbance at 280 nm: 1.7 equals 1.0 mg of CRP.

SPECIFICATIONS: This product is suitable for use in ELISA, LFD, western blot and other immunoassays. Optimal working dilutions should be determined experimentally by the investigator.

**FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS.
FOR IN VITRO USE ONLY, NOT FOR DOG OR ANIMAL CONSUMPTION**

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