



DataSheet

CATALOGUE #: 8S9-2b

PRODUCT NAME: S100BB homodimer, bovine

Source: Bovine brain tissue.

Application: S100BB homodimer is suitable for use as a standard in immunoassay and as an immunogen for antiserum production.

Analysis: Purity > 95 %. After native gel electrophoresis by Ornstein-Davis S100BB is presented by one band corresponding to dimeric protein.
S100BB concentration is determined by Lowry method using BSA as a standard.

Presentation: Lyophilized from 5 mM Tris-HCl, pH 7.5 with 5 mM 2-mercaptoethanol and 2 mM EDTA.
It is recommended to reconstitute this product with deionized water, containing 5 mM 2-mercaptoethanol, to its initial concentration.

Storage: Lyophilized and reconstituted at -20 °C (-15 ... -30 °C allowed)

Material safety note: This product is sold **for research use only**. Standard Laboratory Practices should be followed when handling this material.

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