



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A01734B **Lot #:** 9H24107

Description: ENA Extract
Extractable Nuclear Antigen (ENA) Extract

Precipitates antisera to SSA (Ro), SSB (La), Scl-70, Sm, RNP and Jo-1

Source: Bovine and rabbit tissues.

Format: Extract, Lyophilized
Reconstitute with 0.25 mL cold distilled water. Allow one hour for complete dissolution. Vortexing may be required. Some assay systems may require more concentrated or more dilute extract. Some precipitate may occur, but it will not affect the product.

Purification: Tissues are extracted in phosphate buffer. Insoluble material is removed.

Concentration: Not Applicable

Buffer: Lyophilized from 0.01 M Phosphate in Saline.

Preservative: None

Applications: Suitable for use in Immunoprecipitation. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store lyophilized product at $\leq -40^{\circ}\text{C}$. After reconstitution, aliquot and store at $\leq -40^{\circ}\text{C}$. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Signature

12 Jan 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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