

RayBiotech, Inc.

3607 Parkway Lane suite 200 Norcross,GA 30092 Tel: 770-729-2992, 1-888-494-8555

Fax: 770-206-2393

Website: www.raybiotech.com Email: info@raybiotech.com

Certificate of Analysis and Data Sheet

Scl-70 Antigen from Bovine Thymus

Catalog No. Source: MD-27-0009P Calf Thymus

Description

Scl-70 Antigen

Preparation

Purification: >90% pure (SDS-PAGE)

Formulation

Format: Purified, Liquid Concentration: 0.436mg/ml

Buffer: 20mM HEPES-NaOH, 0.32 M NaCl, 0.1mM DTT, pH 7.5, with 0.1mM PMSF,

20% glycerol

Preservative: Proprietary formula containing 0.1% preservative, bromo-nitro-

dioxane/methylisothiazolone

Storage

Upon receipt, store at -20°C or -70°C.

Avoid multiple freeze/thaw cycles.

Inactivation

Not applicable

Applications

ELISA, 0.5-1.0ug/ml coating concentration.

After thawing, mix thoroughly by vortexing before use. 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.