

CERTIFICATE OF ANALYSIS

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

Catalog #: M66276M **Lot #:** M38925021

Description: MAb to PSA Total

Host Animal: Mouse **Isotype:** IgG₁, kappa

Source: Ascites. Product manufactured in the United States using only healthy domestic animal materials processed in U.S. facilities under veterinarian supervision.

Format: Purified, Liquid
Protein A Chromatography, Product is 0.2 µm filtered **DOM:** 01 MAR 2021

Purification: ≥ 90% pure (SDS-PAGE)
Testing Results - Reduced: 99.8 %
Testing Results - Non-Reduced: 98.5 %

Concentration: 4.99 mg/mL (OD280nm, E₁% = 14) **Exp. Date:** 01 MAR 2026


Bioburden: Direct Inoculation on Solid Media
Acceptable Range: ≤ 5 CFU/mL
Testing Results: 0

Buffer: Phosphate Buffered Saline, pH 7.2 – 7.6

Preservative: 0.05% Sodium Azide

Storage: Store at -20°C. Avoid multiple freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.


Quality Signature

29 March 2021
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY