

Product Data Sheet

**# RP-343** Recombinant Tetanus toxoid scFv Recombinant antibody

**Size:** 10 ug

**Description:**

Tetanus toxin is the neurotoxin produced by the vegetative spore of *Clostridium tetani* in anaerobic conditions, causing tetanus. Recombinant Anti Tetanus produced in E.Coli is a non-glycosylated, polypeptide chain containing a hexahistidine tag and having a molecular weight of 37 kDa. Tetanus Antibody is purified by proprietary chromatographic techniques.

Purity: Greater than 95.0% as determined by RP-HPLC and SDS-PAGE.

**Form and storage**

Tetanus is supplied in 1x PBS and 50% glycerol. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles

Rev. Rp-343 90824A