PRODUCT SPECIFICATIONS

Name: Vitamin D antigen, BSA conjugated, 100 µg

Description: Synthetic Vitamin D antigen, BSA conjugated. The conjugation position is C22.

Amino acid sequence: -

Production host: -

Product code: 710060

Product formulation: Liquid, turbid

Product buffer solution: 0.9 % NaCl

Reconstitution: -

Shelf life and storage: 60 months, short time storage at −20 °C, long time storage at −80 °C

Analyte description: Vitamin D is a fat-soluble vitamin that is made by the body after exposure to ultraviolet rays. Vitamin D increases intestinal adsorption of calcium, magnesium and phosphate and is needed for normal bone growth. In humans, Vitamin D occurs in several forms including vitamin D2 and D3.

Product concentration: > 0.5 mg/ml

Purity: Not Determined (N/D)

Reactivity with MedixMABs: 3850, 3851

Other: Reactivity with other supplier’s antibodies is not probable due to the unique conjugation position.