

Veratox[®] VIP for Cashew

DOWNLOAD AND READ KIT INSTRUCTIONS COMPLETELY BEFORE PERFORMING TEST.



Product Specifications:

Format: Sandwich ELISA

Range of quantitation: 0.2–5 ppm cashew protein (1–25 ppm total cashew)

Controls provided: 0, 0.2, 0.5, 1, 2, and 5 ppm cashew protein controls (0, 1, 2.5, 5, 10, and 25 ppm total cashew)

Testing time: 30 minutes

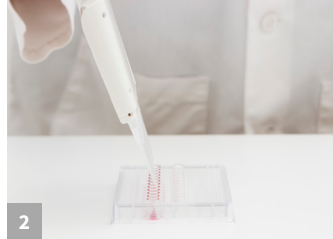
Product Number: 8570

Call 800.234.5333 to order or visit NEOGEN.com

Procedure



1 Allow test kit and reagents to warm to room temperature before using. Add 150 μ L of controls and extracted samples to transfer wells.



2 Transfer 100 μ L of the controls and sample extracts to the antibody wells. Mix for 20 seconds by sliding the wells back and forth on a flat surface. Incubate for 10 minutes.



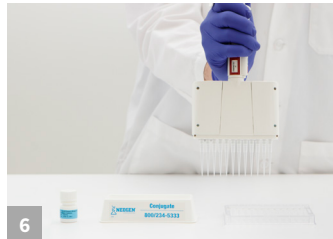
3 Dump liquid from antibody wells.



4 Wash wells thoroughly with washing solution. Repeat wash 5 times.



5 Tap out the washing solution on an absorbent paper towel.



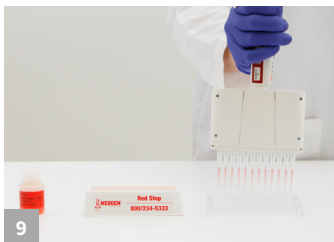
6 Transfer 100 μ L conjugate from reagent boat to antibody wells using 12-channel pipettor. Mix for 20 seconds by sliding back and forth on a flat surface. Incubate for 10 minutes.



7 Repeat steps 3–5 by dumping out the liquid, thoroughly washing the wells and tapping dry.



8 Transfer 100 μ L substrate from reagent boat to antibody wells using 12-channel pipettor. Mix for 20 seconds by sliding back and forth on a flat surface. Incubate for 10 minutes.



9 Transfer 100 μ L Red Stop Solution from reagent boat to antibody wells using a 12-channel pipettor. Mix for 20 seconds by sliding wells back and forth on a flat surface.



10 Read results in a microwell reader.

