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(54) Title: METHODS FOR DETERMINING THE LEVELS OF TGF- β IN A COMPOSITION

(57) Abstract: A novel method for determining the levels of TGF- β 1 or TGF- β 2 in a sample of milk, raw protein source, or nutritional composition is provided. The method involves, in some cases, reconstituting the sample; in some cases, centrifuging the sample; activating the sample using particular ratios of sample:acid:base; diluting the sample using particular ratios of sample:buffer agent; and determining the concentration of TGF- β 1 in the sample using an ELISA assay.



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