

## **Tosoh Immunoassays are Biotin Free**



## Tosoh's Biotin-Free Immunoassays Signify Zero Biotin Interference Risk

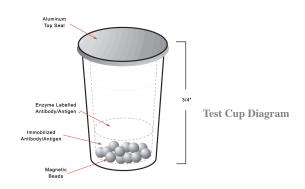
- As biotin supplements continue to grow in popularity, so does the risk of biotin interference in immunoassay testing<sup>1</sup>
- Endogenous biotin in patient samples can cause interference in immunoassays that utilize the biotin-streptavidin interaction method
- Tosoh has a full menu of 100% biotin-free immunoassays compatible with AIA<sup>®</sup> analyzers

## Unit Dose Test Cup Reagent System

- Dry reagent format
- 90-day calibration stability for most assays
- Single, unitized cups No pre-mixing or measuring
- Interchangeable reagents between Tosoh AIA Systems
- Bar-coded for identification/inventory management
- 10 minute incubation time for most assays
- Extensive test menu includes assays for: cardiac, thyroid, reproductive, tumor, metabolic, diabetes, kidney, anemia, Vitamin D and more

Mitigate your risk of biotin interference by switching to our highly flexible and advanced immunoassay platforms.





## **Available for Labs and Workloads of All Sizes**



**AIA-360** 



Benchtop



AIA-900

Loader Model



AIA-900

with 9 Tray Sorter

(Also available in 19 tray sorter option)



**AIA-2000** 

References

- 1 Sloan, A. E. & Hutt C.A. (2015, September 8). "Repositioning Nutraceutical Products for Growth markets. Retrieved January 17, 2017, from Nutraceuticals World: "http://www.nutraceuticalworld.com/issues/2015-09/view\_features/reposition-nutraceutical-products-for growth-markets
- 2 Li, et al "Association of Biotin Ingestion with Performance of Hormone and Nonhormone Assays in Healthy Adults", JAMA 2017:Vol 318, Number 12



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