OxiSelect™ Total Antioxidant Capacity (TAC) Assay Kit

The OxiSelect™ Total Antioxidant Capacity (TAC) Assay measures the total antioxidant capacity of biomolecules from a variety of samples via a SET mechanism. In the presence of antioxidants, copper(II) is reduced to copper(I). In turn, the copper(I) ions react with a chromogen to produce a color with maximum absorbance at 490nm.

Ordering Information

Order Online »

CBI-STA-360	200 assays

Manuals, SDS & CofA

View Online »

- Measures total antioxidant capacity based on reduction of copper(II) to copper(I)
- Suitable for use with plasma, serum, urine, cell lysates, tissue homogenates and food extracts
- Works with a wide variety of antioxidants

Handling & Storage

Use/Stability	Upon receipt store the Reaction Buffer (100X) at 4°C. Store all remaining kit components at room temperature.
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Application	Colorimetric detection
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.