L-Asparaginase Activity Assay

A plate-based colorimetric/fluorometric assay to measure asparaginase activity in various biological samples.

Asparaginase catalyzes the hydrolysis of L-asparagine to L-aspartate and ammonia..Asparaginase does not occur naturally in humans but is found in bacteria, plants and some animals. Since asparagine is an essential amino acid in certain cell types, including some cancers, controlling the circulating levels of asparagine is a way of inhibiting protein synthesis needed for rapid growth. AkrivisBio's Asparaginase Activity Assay provides a simple, sensitive means of measuring asparaginase activity in biological samples.

Ordering Information

Order Online »

AKR-MA-0159	100 wells

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Application	Colorimetric detection
Species Reactivity	Species independent
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.