CREATIVE BIOMART®
Assay Kit

Trypsin Activity Assay Kit (Colorimetric)

Product Information

Applications

- Routine screening of trypsin activity in enzyme preparations and biological samples
- Optimization and monitoring of cell dissociation protocols
- Quality control of trypsin lots used in cell culture and manufacturing processes
- Educational and research applications requiring simple enzyme activity measurement

Product Overview

This kit measures trypsin activity in biological samples using a chromogenic substrate. Compared to traditional BAEE (Na-Benzoyl-L-arginine ethyl ester) or TAME (p-Toluenesulfonyl-L-arginine methyl ester) activity assays, this colorimetric format offers improved sensitivity and convenience for routine analysis.

Features & Benefits

- Colorimetric readout enables visual interpretation and standard absorbance detection
- Improved sensitivity over traditional BAEE/TAME assay formats
- Compatible with standard microplate readers and spectrophotometers at 405-410 nm
- Convenient single-reagent format suitable for high-throughput screening

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