



Native Tyramine Oxidase (DAG-WT1314)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	One unit is defined as the amount of enzyme which oxidizes 1 μ mole of tyramine to p-hydroxybenzaldehyde per minute at 37°C under the conditions specified in the assay procedure.
Conjugate	N/A
Applications	Enzymatic determination
Molecular Weight	71 kDa
Format	Lyophilized
Size	1 KU
Buffer	Enzyme dilution buffer
Storage	Store at -20°C

BACKGROUND

Introduction	Tyramine is a type of compound called a monoamine. The body relies on an enzyme known as monoamine oxidase to break tyramine down. Some people don't have enough monoamine oxidase to process tyramine, resulting in high tyramine levels.
Keywords	Tyramine Oxidase; MAO