

Caspase Colorimetric Substrate Kit I

Cat. No. GTX85576

Package

1 kit

PRODUCT



For full product information, images and publications, please visit our [website](#).

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Ready-to-use colorimetric substrates for members of caspase family proteases. All substrates were provided in liquid ready-to-use form.

- Detection method- Spectrophotometer (400- or 405-nm)
- Sample type- Cell culture
- Species reactivity- Mammalian
- Kit size- 7X25 assays
- Applications- Detects specific Caspases involved in apoptosis within cells

Features and Benefits

- Contains ready-to-use caspase-1/-2/-3/-5/-6/-8/-9 pNA-labeled substrates and all buffers for performing caspase assay

Summary

Kit Contents:

Caspase-1 Substrate, Ac-YVAD-pNA

Caspase-2 Substrate, Ac-VDVAD-pNA

Caspase-3 Substrate, Ac-DEVD-pNA

Caspase-5 Substrate, Ac-WEHD-pNA

Caspase-6 Substrate, Ac-VEID-pNA

Caspase-8 Substrate, Ac-IETD-pNA

Caspase-9 Substrate, Ac-LEHD-pNA

Cell Lysis Buffer

Dilution Buffer

2X Reaction Buffer

DTT (1 M)

Properties

Storage

Store at -20°C. Product has an expected shelf life of 6-12 months.



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