

Bax BH3 peptide Biochemical

Bax BH3 peptide (55-74), wild type

CATALOG #
AAA228627

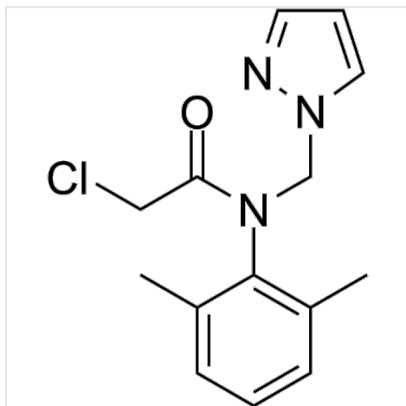
PRODUCT SYNONYMS

Bax BH3 peptide; Bax BH3 peptide (55-74); wild type; Bax BH3 peptide biochemical

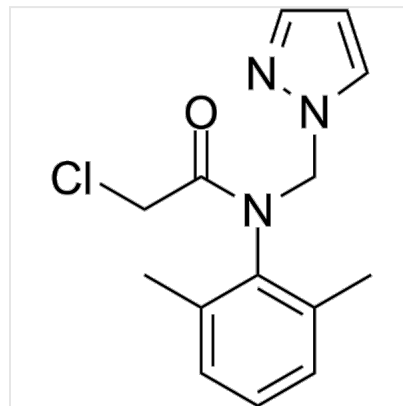
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	299946-20-6
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	In addition to disrupting Bax/Bcl-2 and Bax/Bcl-XL, Bax BH3 peptide (55-74), wild type can promote cytochrome c release from isolated mitochondria. Bax BH3 belongs to the Bcl-2 protein family which consists of both pro-apoptotic and anti-apoptotic members. Bax BH3 acts to regulate apoptosis via governance of the 'intrinsic' pathway of cell death[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Metazachlor, CAS 67129-08-2



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ADDITIONAL INFORMATION

Related Product Information for Bax BH3 peptide biochemical	Bax BH3 peptide (55-74), wild type is a 20-amino acid Bax BH3 peptide (Bax 1) capable of inducing apoptosis in a variety of cell line models.
References	1. Christiane Wiemann, et al. Metazachlor: Mode of action analysis for rat liver tumour formation and human relevance. Toxicology. 2019 Oct 1;426:152282.

NCBI AND UNIPROT INFORMATION

Molecular Weight	277.75
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/bax-bh3-peptide/228627>