NTR 368 TFA

Cat. No.:	HY-P1176A
Molecular Formula:	$C_{69}H_{124}N_{22}O_{19}.xC_2HF_3O_2$
Sequence Shortening:	Ac-ATLDALLAALRRIQ-NH2
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Ac-ATLDALLAALRRIQ-NH_2 (TFA salt)

BIOLOGICAL ACTIVITY

Description	NTR 368 TFA is a peptide derived from p75 neurotrophin receptor (p75NTR) corresponding to residues 368-381 of the human receptor. NTR 368 TFA has helix forming propensity in the presence of micellar lipid. NTR 368 TFA is a potent inducer of neural apoptosis[1].

REFERENCES

[1]. M R Hileman, et al. A cytoplasmic peptide of the neurotrophin receptor p75NTR: induction of apoptosis and NMR determined helical conformation. FEBS Lett. 1997 Sep 29;415(2):145-54.

Caution: Product has not been fully validated for medical applications. For research use only.

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