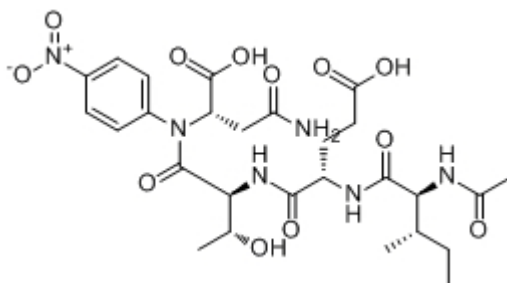


## Ac-IETD-pNA

Catalog #	Source	Reactivity	Applications
CCP1027	Synthetic		
<b>Description</b>	Peptide to Ac-IETD-pNA		
<b>Biological Description</b>	The chromogenic substrate Ac-IETD-pNA corresponds to one of the cleavage sites of the inactive 32 kD caspase-3 precursor (amino acids 172-175).		
<b>Form</b>	Lyophilized powder		
<b>CAS Number</b>	219138-21-3		
<b>Molecular Formula</b>	C <sub>27</sub> H <sub>38</sub> N <sub>6</sub> O <sub>12</sub>		
<b>Molecular Weight</b>	638.6		
<b>Purity</b>	> 95%		
<b>Chemical Structure</b>	Ac - Ile - Glu - Thr - Asp - pNA		
<b>Storage/Stability</b>	Shipped at 4°C. Store at -20°C for one year.		
<b>Structure</b>			



**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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