

Ac-LEVD-CHO TFA

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture  
Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Ac-LEVD-CHO (TFA) is an inhibitor of caspase-4. It can suppress the expression and secretion of IL-1 $\alpha$ in human gingival fibroblasts and inhibits the activation of caspase-4 induced by the periodontal pathogen <i>T. denticola</i> surface protein Td92. Moreover, Ac-LEVD-CHO (TFA) reduces apoptosis in A549 and PC3 cancer cell lines caused by dominant-negative adenoviral RNA-dependent protein kinase expression.
Targets(IC50)	Apoptosis,Caspase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481