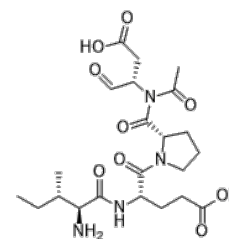


Product Name : Ac-IEPD-CHO
Cat. No. : PC-35176
CAS No. : 352520-90-2
Molecular Formula : C₂₂H₃₄N₄O₉
Molecular Weight : 498.533
Target : Other Targets
Solubility : 10 mM in DMSO



CAS: 352520-90-2

Biological Activity

Ac-IEPD-CHO is a potent, reversible inhibitor of serine protease **Granzyme B** (GzmB) with Ki of 80 nM, also inhibits caspase-7 (Ki=550 nM) and induces apoptosis.

References

- Shen Y, et al. *Exp Mol Med*. 2018 May 30;50(5):68.
- Velthuis JH, et al. *Immunobiology*. 2003;207(2):115-27.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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