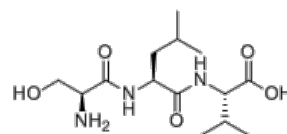


Product Name : SLV peptide
Synonyms : Serine-Leucine-Valine; Ser-Leu-Val
Cat No. : M12964
CAS Number : 189109-89-5
Molecular Formula : C₁₄H₂₇N₃O₅
Formula Weight : 317.39
Chemical Name : Ser-Leu-Val



Description : A tripeptide representing the Fas-C terminus that specifically blocks the interaction of Fap1 with Fas; increases apoptosis sensitivity and decreases β -catenin in vitro, also decrease interaction of Fap1 with Apc, does not alter expression of Fap1 or Apc proteins; induces Fas-mediated apoptosis in a colon cancer cell line that expresses both Fas and FAP-1.
Pathway : Apoptosis
Target : Fas Receptor
Receptor : Fas Receptor
Solubility : —
SMILES : —
Storage : (-20°C)
Stability : ≥ 2 years
Reference :

1. Huang W, et al. Leukemia. 2016 Jul;30(7):1502-9.| 2. Huang W, et al. J Biol Chem. 2013 May 3;288(18):12766-76.| 3. Yanagisawa J, et al. J Biol Chem. 1997 Mar 28;272(13):8539-45.| 4. Huang W, et al. Leuk Lymphoma. 2013 Mar;54(3):619-30.