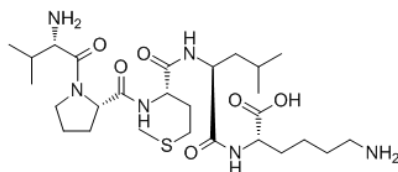


**Product Name** : Bax inhibitor peptide V5  
**Cat. No.** : PC-47486  
**CAS No.** : 579492-81-2  
**Batch No.** : PC-4748601  
**Chemical Name** : L-Lysine, L-valyl-L-prolyl-L-methionyl-L-leucyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 586.7875  
**Molecular Formula** : C<sub>27</sub>H<sub>50</sub>N<sub>6</sub>O<sub>6</sub>S  
**Storage** : Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 6 months  
-20°C 1 month

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

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

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