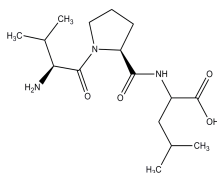


**PRODUCT: Diprotin B****ALTERNATE NAME:** H-Val-Pro-Leu-OH**CATALOG #:** 2192-5, 25**AMOUNT:** 5 mg, 25 mg**STRUCTURE:****MOLECULAR FORMULA:** C<sub>16</sub>H<sub>29</sub>N<sub>3</sub>O<sub>4</sub>**MOLECULAR WEIGHT:** 327.42**CAS NUMBER:** 90614-49-6**APPEARANCE:** White solid**SOLUBILITY:** H<sub>2</sub>O (1 mg/ml)**PURITY:** ≥96% by HPLC**STORAGE:** Store at -20 °C. Protect from air and moisture**DESCRIPTION:** An inhibitor of dipeptidyl aminopeptidase IV (DPP IV).**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**

Dipeptidylpeptidase IV, Human Plasma (**Cat. No. 4709-10**)  
Dipeptidylpeptidase IV, Human Recombinant (**Cat. No. 4710-10, 50, 1000**)  
Dipeptidylpeptidase IV Inhibitor, K 579 (**Cat. No. 1963-1, 5**)  
Dipeptidylpeptidase IV Inhibitor, NVP DPP 728 (**Cat. No. 1964-1, 5**)  
Diprotin A (**Cat. No. 2191-5, 25**)  
DPP4 Activity Assay Kit (**Cat. No. K779-100**)  
DPP4 Inhibitor Screening Kit (**Cat. No. K780-100**)  
Sitagliptin Phosphate Monohydrate (**Cat. No. 1757-100, 1G**)  
Vildagliptin (**Cat. No. 2188-10, 50**)

**USAGE:** *FOR RESEARCH CH USE ONLY! Not to be used in humans*