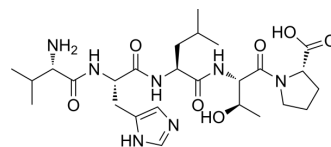


## VHLTP

Cat. No.:	HY-P4664
CAS No.:	93913-38-3
Molecular Formula:	C <sub>26</sub> H <sub>43</sub> N <sub>7</sub> O <sub>7</sub>
Molecular Weight:	565.66
Sequence:	Val-His-Leu-Thr-Pro
Sequence Shortening:	VHLTP
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

VHLTP is the N-terminal pentapeptide of human hemoglobin beta. VHLTP binds to cell membranes and serves as a ligand for anti-HbA1c antibodies<sup>[1]</sup>.

## REFERENCES

[1]. Liu G, et al. Development of an electrochemical immunosensor for the detection of HbA1c in serum. *Analyst*. 2012 Feb 21;137(4):829-32.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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