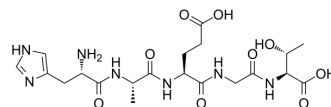


HAEGT

Cat. No.: HY-P1230
CAS No.: 852155-81-8
Molecular Formula: C₂₀H₃₁N₇O₉
Molecular Weight: 513.5
Sequence: His-Ala-Glu-Gly-Thr
Sequence Shortening: HAEGT
Target: Others
Pathway: Others
Storage: Protect from light

Powder -80°C 2 years
-20°C 1 year

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description

HAEGT is the first N-terminal 1-5 residues of glucagon like peptide-1 (GLP-1) peptide. HAEGT can acts as competitive substrate for probing prime substrate binding sites of human dipeptidyl peptidase-IV^[1].

REFERENCES

[1]. Lisa M. Kopcho, et al. Probing prime substrate binding sites of human dipeptidyl peptidase-IV using competitive substrate approach. Archives of Biochemistry and Biophysics 436 (2005) 367–376.

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

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