

GSK3 Substrate, α , β subunit

Cat. No.:	HY-P2558
Molecular Formula:	C ₁₀₈ H ₁₆₉ N ₃₅ O ₄₂
Molecular Weight:	2629.9
Sequence Shortening:	RAAVPPSPSLSRHSSPHQSEDEEE
Target:	GSK-3
Pathway:	PI3K/Akt/mTOR; Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

GSK3 Substrate, α , β subunit is peptide substrate for glycogen synthase kinase-3 (GSK-3) and can be used to measure GSK-3 activity^[1].

REFERENCES

[1]. Doornbos RP, et, al. Protein kinase Czeta is a negative regulator of protein kinase B activity. J Biol Chem. 1999 Mar 26; 274(13): 8589-96.

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

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