TYVPANASL TFA

Cat. No.:	HY-P5745A	
Molecular Formula:	C ₄₂ H ₆₆ N ₁₀ O ₁₄ .xC ₂ HF ₃ O ₂	
Sequence:	Thr-Tyr-Val-Pro-Ala-Asn-Ala-Ser-Leu	
Sequence Shortening:	TYVPANASL	
Target:	Others	
Pathway:	Others	NH ₂ O OH O
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY		
Description	TYVPANASL TFA is a MHC I-binding CD8 T cell epitope of nine amino acids from HER2/neu. TYVPANASL TFA can be used to prepare J-LEAPS vaccine ^[1] .	

REFERENCES

[1]. Ken S Rosenthal, et al. LEAPS Vaccine Incorporating HER-2/neu Epitope Elicits Protection That Prevents and Limits Tumor Growth and Spread of Breast Cancer in a Mouse Model. J Immunol Res. 2017;2017:3613505.

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

Product Data Sheet

