

## Alrefimotide

Cat. No.:	HY-P10020
CAS No.:	1331848-79-3
Molecular Formula:	C <sub>146</sub> H <sub>239</sub> N <sub>45</sub> O <sub>41</sub>
Molecular Weight:	3280.74
Sequence:	Ala-Leu-Phe-Ser-Val-Leu-Asn-Tyr-Glu-Arg-Ala-Arg-Arg-Pro-Gly-Leu-Leu-Gly-Ala-Ser-Val-Leu-Gly-Leu-Asp-Asp-Ile-His-Arg-Ala
Sequence Shortening:	ALFSVLNYERARRPGLLGASVLGLDDIHRA
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Alrefimotide is a hTERT-derived immunogenic peptide. Alrefimotide has a sequence of ALFSVLNYERARRPGLLGASVLGLDDIHRA. Alrefimotide can be used in cancer immunotherapy research<sup>[1]</sup>.

### REFERENCES

[1]. Eishiro Mizukoshi, et al. Telomerase-Targeted Cancer Immunotherapy. Int J Mol Sci . 2019, 20, 8.

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

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