

Product Data Sheet

IRGRILHDGAYSLTLQGLGIH TFA

Cat. No.: HY-P5743A

Molecular Formula: $C_{102}H_{168}N_{32}O_{28}.xC_2HF_3O_2$

Sequence: Ile-Arg-Gly-Arg-Ile-Leu-His-Asp-Gly-Ala-Tyr-Ser-Leu-Thr-Leu-Gln-Gly-Leu-Gly-Ile-His

Sequence Shortening: IRGRILHDGAYSLTLQGLGIH IRGRILHDGAYSLTLQGLGIH (TFA salt)

Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

IRGRILHDGAYSLTLQGLGIH TFA is a multi-epitope class II rat HER2/neu peptide. IRGRILHDGAYSLTLQGLGIH TFA can be used for the research class II HER2-DC1 vaccine studies^[1].

REFERENCES

[1]. Kodumudi KN, et, al. Sequential Anti-PD1 Therapy Following Dendritic Cell Vaccination Improves Survival in a HER2 Mammary Carcinoma Model and Identifies a Critical Role for CD4 T Cells in Mediating the Response. Front Immunol. 2019 Aug 14;10:1939.

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

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