

Gp100 (25-33), mouse TFA

Cat. No.:	HY-P2506A
Molecular Formula:	C ₄₈ H ₇₀ F ₃ N ₁₅ O ₁₉
Molecular Weight:	1218.15
Sequence Shortening:	EGSRNQDWL
Target:	Others
Pathway:	Others
Storage:	Sealed storage, away from moisture and light Powder -80°C 2 years -20°C 1 year * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

BIOLOGICAL ACTIVITY

Description

Gp100 (25-33), mouse TFA sequence is found in residues 25 to 33 of the mouse self/tumor antigen glycoprotein (mgp100). Mgp100 is an enzyme involved in pigment synthesis, and the epitope fragment is expressed in both normal melanocytes and melanoma cells^[1].

REFERENCES

[1]. Gal Cafri, et al. Production of LacZ inducible T cell hybridoma specific for human and mouse gp100 25-33 peptides. PLoS One. 2013;8(2):e55583.

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

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