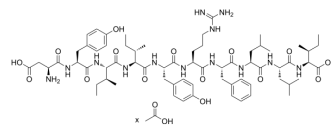


## VP7 (31-40) peptide acetate

Cat. No.:	HY-P5667A
Molecular Formula:	$C_{67}H_{101}N_{13}O_{15} \cdot xC_2H_4O_2$
Sequence:	Asp-Tyr-Ile-Ile-Tyr-Arg-Phe-Leu-Leu-Ile
Sequence Shortening:	DYIIRFLLI
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

VP7 (31-40) peptide (acetate) is a polypeptide, VP7 rotavirus protein epitope<sup>[1]</sup>.

### REFERENCES

[1]. Yan Zhou, et al. Immunogenicity of inactivated rotavirus in rhesus monkey, and assessment of immunologic mechanisms. Hum Vaccin Immunother. 2023 Dec 31;19(1):2189598.

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

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