

## 3X HA Tag

<b>Cat. No.:</b>	HY-P5491
<b>Molecular Formula:</b>	C <sub>205</sub> H <sub>272</sub> N <sub>38</sub> O <sub>67</sub> S
<b>Molecular Weight:</b>	4372.63
<b>Sequence:</b>	Met-Glu-Tyr-Pro-Tyr-Asp-Val-Pro-Asp-Tyr-Ala-Ala-Glu-Tyr-Pro-Tyr-Asp-Val-Pro-Asp-Tyr-Ala-Ala-Glu-Tyr-Pro-Tyr-Asp-Val-Pro-Asp-Tyr-Ala-Ala-Lys-Leu-Glu MEYPYDVPDYAAEYPYDVPDYAAEYPYDVPDYAAKLE
<b>Sequence Shortening:</b>	MEYPYDVPDYAAEYPYDVPDYAAEYPYDVPDYAAKLE
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Storage:</b>	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)

### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (22.87 mM; Need ultrasonic)

	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	0.2287 mL	1.1435 mL	2.2870 mL
	5 mM	0.0457 mL	0.2287 mL	0.4574 mL
	10 mM	0.0229 mL	0.1143 mL	0.2287 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

3X HA Tag is a biological active peptide. (This tag peptide may be used to detect proteins and peptides, and to facilitate functional analysis of proteins of interest.)

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

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