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**Product Data Sheet**

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Product Name: H-Glu-Ala-Leu-Phe-Gln-pNA

Cat. No.: GA22372

**Chemical Properties**

Cas. No. 198551-00-7

Formula C<sub>34</sub>H<sub>46</sub>N<sub>8</sub>O<sub>10</sub> M.Wt 726.79

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

The substrate EALFQ-pNA representing the 2C/3A cleavage site of human rhinovirus-14 (HRV-14) polyprotein was hydrolyzed by human rhinovirus-14 3C protease, which represents an attractive target for antiviral drug development. It exhibited a kcat/Km val

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

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