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**Product Data Sheet**

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Product Name: Suc-Ala-Phe-Pro-Phe-pNA

Cat. No.: GA23550

**Chemical Properties**

Cas. No. 128802-73-3

Formula C<sub>36</sub>H<sub>40</sub>N<sub>6</sub>O<sub>9</sub> M.Wt 700.75

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**

Substrate for FK-506 binding proteins (FKBPs, also called macrophilins) and cyclophilins, which belong to the group of peptidyl prolyl cis-trans isomerases (PPIases). Suc-AFPF-pNA has been used for an uncoupled protease-free assay of PPIase activity.</p></div>

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

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