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**Product Data Sheet**

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Product Name: Anti-TF Antigen Peptide P30-1

Cat. No.: GA20774

**Chemical Properties**

Cas. No. 573664-50-3

Formula  $C_{94}H_{130}N_{26}O_{19}$  M.Wt 1928.23

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**

Second generation peptide with high affinity for the Thomsen-Friedenreich antigen (TF antigen). IVWHRWYAWSPASRI showed superior binding to the surfaces of cultured human breast (MDA-MB-435) and prostate (DU 145, LNCaP) carcinoma cell lines displaying t

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

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