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**Product Data Sheet**

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Product Name: DABCYL-TNF- $\alpha$ -EDANS (-4 to +6) (human)

Cat. No.: GA21358

**Chemical Properties**

Cas. No. 396716-14-6

Formula C<sub>70</sub>H<sub>104</sub>N<sub>22</sub>O<sub>18</sub>S

M.Wt 1573.8

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 FRET substrate DABCYL-LAQAVRSSSR-EDANS represents the optimal size for efficient fluorescent quenching, while incorporating all of the necessary amino acids to yield a viable substrate to be used for rapid screening of compounds for inhibition of T

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

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