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**Product Data Sheet**

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Product Name: Mca-(Asn<sup>670</sup>,Leu<sup>671</sup>)-Amyloid  $\beta$ /A4 Protein Precursor<sub>770</sub> (667-675)-Lys(Dnp)

Cat. No.: GA23171

**Chemical Properties**

Cas. No. 1802078-31-4

Formula C<sub>68</sub>H<sub>88</sub>N<sub>14</sub>O<sub>27</sub> M.Wt 1533.53

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**

Fluorogenic (FRET) substrate for pro-memapsin-2 containing the  $\beta$ -secretase site of the Swedish mutation of APP, SEVNLDAEF.

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

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