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**Product Data Sheet**

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Product Name: 5(6)-FAM-(Glu<sup>1</sup>)-Orexin A (human, mouse, rat)

Cat. No.: GA20426

**Chemical Properties**

Cas. No. 1678416-64-2

Formula C<sub>173</sub>H<sub>255</sub>N<sub>47</sub>O<sub>51</sub>S<sub>4</sub>

M.Wt 3937.48

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**

Fluorescently labeled orexin A, absorption at 495 nm, emission at 519 nm.

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

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