

---

## Product Data Sheet

---

Product Name: Tide Fluor™ 5WS-Amyloid  $\beta$ -Protein (1-40)

Cat. No.: GA23614

### Chemical Properties

Cas. No.

Formula C<sub>194</sub>H<sub>295</sub>N<sub>53</sub>O<sub>58</sub>S + dye

M.Wt 5062

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

Fluorescent dye-labeled A $\beta$ 40, excitation at 649 nm, emission at 664 nm. Tide Fluor™ 5WS shows strong fluorescence and excellent photostability.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA