

---

## Product Data Sheet

---

Product Name: Aprutumab

Cat. No.: GC65515

### Chemical Properties

Cas. No. 1634620-63-5

Formula M.Wt

Solubility 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

### Protocol

FGFR2-IIIb FGFR2-IIIc

### Background

Aprutumab (BAY 1179470) is a fully human FGFR2 monoclonal antibody, which binds to the FGFR2 isoforms FGFR2-IIIb and FGFR2-IIIc. Aprutumab has the potential for solid tumors research[1].

[1]. Anette Sommer, et al. Preclinical Efficacy of the Auristatin-Based Antibody-Drug Conjugate BAY 1187982 for the Treatment of FGFR2-Positive Solid Tumors. *Cancer Res* (2016) 76 (21): 6331-6339.

**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