

## Product DataSheet

### Anti-Human IGF1R(Figitumumab)

Catalog #: B21505618

*This product is for research use only and is not intended for diagnostic use.*

### Product Overview Lot Specific Information

Volume: Lot Specific\*

Product Concentration: Lot Specific\*

Total Quality: Lot Specific\*

*Indicates that this detail will be noted on the certificate of analysis that ships along with this product.*

### Product Information

**Target :** IGF1R

**Clone:** Figitumumab

**Isotype:** Human IgG2(KDel)-Kappa

**Recommend Isotype Controls:**

**Expression System:** CHO

**Purity:** > 95% as determined by SDS-PAGE

**Endotoxin:** <1EU/mg, determined by LAL gel clotting assay

**Immunogen:** N/A

**Sterility:** 0.2 µM filtered

**Formulation:** PBS, pH 7.4, contains no stabilizers or preservatives

**Alternative Names:** CP-751871;insulin-like growth factor 1 receptor, IGF1-R, IGF-1R, CD221;CD221 antigen; CD221; EC 2.7.10; EC 2.7.10.1; IGF1R; IGF-1R; IGF-I R; IGF-I receptor; IGFI; IGF-IR; IGFR; insulin-like growth factor 1 receptor; Insulin-like growth factor I receptor; JTK13; MGC142170; MGC142172; MGC18216; soluble IGF1R variant 1; soluble IGF1R variant 2

**Recommended Dilution Buffer:** ABDB-1002 or PBS, pH 7.4,Contains no stabilizers or preservatives.

**Storage:** 2 weeks, 2-8°C under sterile conditions after reconstitution. Avoid repeated freeze-thaw. -80°C for a long-term storage.

**Protocol Information:** Since applications vary, each investigator should use the application references as a guide to help estimate the appropriate dose or concentration. The dose or concentration can be further

optimized experimentally in a dose response or titration experiment.