Catalog: 71297

Lot: 160630

## **Product Information**

Construct: KIR2DL2 (22-245-Fc(IgG1)-Avi)-(Biotin)

**Label:** This protein is enzymatically biotinylated using Avi-Tag<sup>™</sup> technology.

Biotinylation is confirmed to be ≥90%.

Concentration: 0.79 mg/ml Species: Human

Formulated In: 8 mM Phosphate, pH 7.4, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol

Expression System: HEK293

Format: Aqueous buffer solution

**Stability:** At least 6 months at -80°C. Avoid freeze/thaw cycles.

Storage: -80°C

**Genbank Accession:** NM\_014219 MW: 53 kDa + glycans

This protein runs at a higher MW by SDS-PAGE due to glycosylation.

Purity: ≥90% Aggregation: <10%

## **Quality Control Data**

## Biotin-Avidin Pulldown 4-20% SDS-Page Coomassie Staining 2 250 kDa 250-150 kDa 150-100 kDa 100-· 75 kDa 75-50 kDa 50-37 kDa 37-25 kDa 25-20-20 kDa 15-15 kDa 10 kDa

## **Gel Filtration Trace**



