Lot: 200624

Product Information

Construct: BCMA (1-54-Fc (lgG1)-Avi)

Concentration: 1.11 mg/ml Species: Human

Formulated In: 8 mM phosphate pH 7.4, 110 mM NaCl, 2.2 mM KCl, 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_001192
MW: 34 kDa +glycans

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

Purity: 87%

Assay Conditions: Assay was performed according to BCMA:APRIL[Biotinylated] Inhibitor Screening

Assay Kit (BPS Bioscience #79722) with APRIL[Biotinylated] enzyme titrated from 40

ng/rxn - 0.03 ng/rxn.

Applications: Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

Quality Control Data

4-20% SDS-Page Coomassie Staining

1 2

-250 kDa
-150 kDa
-150 kDa
-75 kDa
-50 kDa
-37 kDa
-25 kDa
-20 kDa
-15 kDa
-15 kDa

10 kDa

BCMA:APRIL[Biotinylated] Binding Interaction

