Product Information

Construct: BRD2 (GST-65-187)

Concentration: 0.78 mg/ml Species: Human

Formulated In: 40 mM Tris-HCl pH 8.0, 110 mM NaCl, 2.2 mM KCl, 20% glycerol

Expression System: E. coli

Format: Aqueous buffer solution

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

Storage: -80°C

Genbank Accession: NM_005104

MW: 41 kDa Purity: ≥90%

Assay Conditions: Assay was done according to the BRD2 (BD2) Inhibitor Screening Assay Kit (BPS

Bioscience #32522) with BRD2, GST-Tag titrated from 1000 ng/rxn – 15.6 ng/rxn.

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

Quality Control Data

4-20% SDS-Page Coomassie Staining BRD2 Activity



