PARP6, GST-Tag Recombinant

Catalog: 80506 Lot: 220405-G2

Product Information

Construct: PARP6 (GST-1-630(end))

Concentration: 0.30 mg/ml **Species:** Human

Formulated In: 40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, 0.04% Tween-20, 20% glycerol, and

3 mM DTT

Expression System: Sf9

Format: Aqueous buffer solution.

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

Storage: -80°C

Genbank Accession: NM_020214

MW: 97 kDa

Purity: 81%

Assay Conditions: Assay was performed according to PARP6 Chemiluminescent Assay Kit (BPS Bioscience

#80556) with PARP6 at various concentrations.

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

Quality Control Data

PARP6 Activity 4-20% SDS-PAGE Coomassie Staining 2 180000 250 kDa 150000 Net Luminescence 150 kDa 120000 100 kDa 75 kDa 90000 50 kDa 60000 37 kDa 30000 25 kDa 20 kDa 200 400 600 800 1000 15 kDa 10 kDa ng