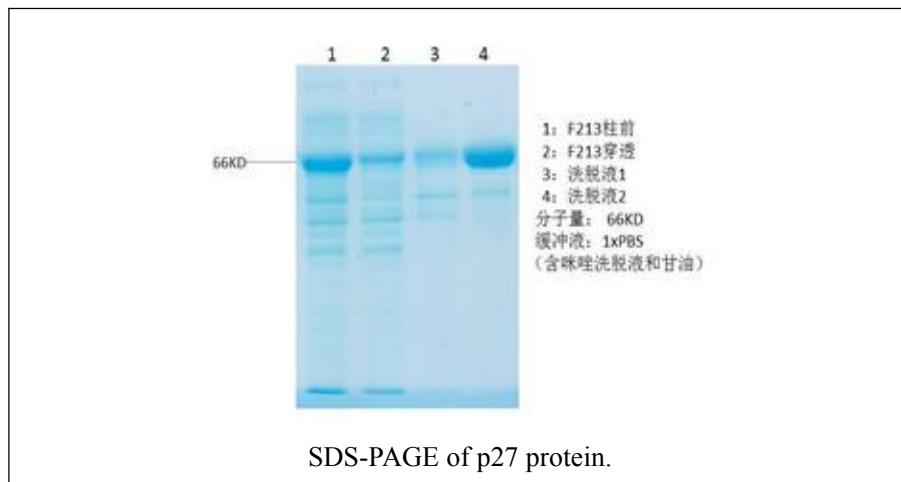




P27 Protein

E20-80077

Catalog No: E20-80077**Applications:** WB, SDS-PAGE**Reactivity:** Human**Gene Name:** CDKN1B**Protein Name:** p27 protein**Sequence:** Amino acid:123-198, with his-MBP tag.**Human Gene Id:** 1027**Human Swiss Prot No:** P46527**Mouse Swiss Prot No:** P46414**Formulation:** Liquid in PBS**Concentration:** SDS-PAGE >90%**Storage Stability:** -20° C/6 mouth, -80° C for long storage.**Other Name:** Cyclin-dependent kinase inhibitor 1B (Cyclin-dependent kinase inhibitor p27) (p27Kip1)**Background:** disease: Defects in CDKN1B are the cause of multiple endocrine neoplasia type 4 (MEN4) [MIM:610755].**Function:** regulation of cyclin-dependent protein kinase activity, G1/S transition of mitotic cell cycle, mitotic cell cycle, regulation of cell growth.**For Research Use Only**