



Cyclin D1 protein

E20-80121

Catalog No: E20-80121

Applications: WB, SDS-PAGE

Reactivity: Human

Gene Name: CCND1

Protein Name: Cyclin D1 protein

Sequence: Amino acid: 9-138, with his-MBP tag.

Human Gene Id: 595

Human Swiss Prot No: P24385

Mouse Swiss Prot No: P25322

Formulation: Liquid in PBS

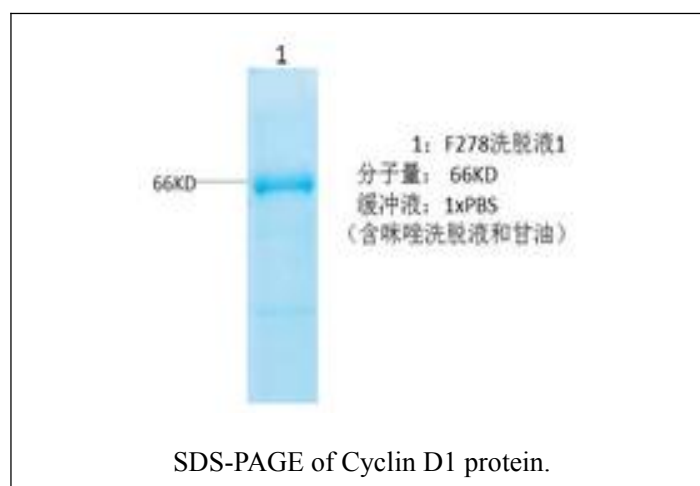
Concentration: SDS-PAGE >90%

Storage Stability: -20° C/6 month, -80° C for long storage.

Other Name: G1/S-specific cyclin-D1 (B-cell lymphoma 1 protein) (BCL-1) (BCL-1 oncogene) (PRAD1 oncogene)

Background : disease: A chromosomal aberration involving CCND1 may be a cause of B-lymphocytic malignancy, particularly mantle-cell lymphoma (MCL).

Function: cell cycle checkpoint, DNA damage checkpoint, regulation of cyclin-dependent protein kinase activity.



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