

[Go to Product page](#)

Datasheet for ABIN7505225

Cyclin D2 Protein (CCND2) (AA 1-289) (His tag)

Overview

Quantity:	100 µg
Target:	Cyclin D2 (CCND2)
Protein Characteristics:	AA 1-289
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cyclin D2 protein is labelled with His tag.

Product Details

Sequence:	Met 1-Leu289
Characteristics:	A DNA sequence encoding the Human CCND2 protein (P30279) (Met 1-Leu289) was expressed with aN-His&C-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Cyclin D2 (CCND2)
Alternative Name:	Cyclin-D2 (CCND2 Products)
Background:	Background: CCND2,also known as G1/S-specific cyclin-D2,is a member of the highly conserved cyclin family. Different cyclins exhibit distinct expression and degradation patterns which contribute to the temporal coordination of each mitotic event. Cyclins function as Synonym: G1/S-specific cyclin-D2,CCND2

Target Details

Molecular Weight:	31.68 kDa
UniProt:	P30279
Pathways:	Cell Division Cycle , Mitotic G1-G1/S Phases

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months