CDKN1C (Human) Cell-Based ELISA Kit

Catalog # KA3224 Size 1 Kit

Specification

Product Description	CDKN1C (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of CDKN1C expression in cultured cells.
Suitable Sample	Attached Cell, Loosely Attached Cell, Suspension Cell
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Qualitative
Reactivity	Human, Mouse
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — CDKN1C

Entrez GeneID	1028
Gene Name	CDKN1C
Gene Alias	BWCR, BWS, KIP2, WBS, p57
Gene Description	cyclin-dependent kinase inhibitor 1C (p57, Kip2)
Omim ID	130650 600856

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Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a tight-binding, strong inhibitor of several G1 cyclin/Cdk com plexes and a negative regulator of cell proliferation. Mutations in this gene are implicated in spora dic cancers and Beckwith-Wiedemann syndorome, suggesting that this gene is a tumor suppress or candidate. Three transcript variants encoding two different isoforms have been found for this g ene. [provided by RefSeq
Other Designations	OTTHUMP00000011736|cyclin-dependent kinase inhibitor 1C

Pathway

- Cell cycle

Disease

- Atherosclerosis
- Birth Weight
- Cleft Lip
- Cleft Palate
- Diabetes Mellitus
- Genetic Predisposition to Disease
- Lung Neoplasms
- Multiple endocrine neoplasia
- Multiple Endocrine Neoplasia Type 1
- Myocardial Infarction
- Neoplasms
- Ovarian cancer
- Ovarian Neoplasms
- Pulmonary Disease
- Urinary Bladder Neoplasms
- Werner syndrome

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