CCNG1 (Human) Cell-Based ELISA Kit

Catalog # KA2725 Size 1 Kit

Specification

Product Description	CCNG1 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of CCNG1 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, Rat
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — CCNG1

Entrez GeneID	900
Protein Accession#	P51959
Gene Name	CCNG1
Gene Alias	CCNG
Gene Description	cyclin G1

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Omim ID	601578
Gene Ontology	Hyperlink
Gene Summary	The eukaryotic cell cycle is governed by cyclin-dependent protein kinases (CDKs) whose activities are regulated by cyclins and CDK inhibitors. The protein encoded by this gene is a member of the cyclin family and contains the cyclin box. The encoded protein lacks the protein destabilizing (PEST) sequence that is present in other family members. Transcriptional activation of this gene can be induced by tumor protein p53. Two transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq
Other Designations	-

Publication Reference

- The role of HPV gene expression and selected cellular MiRNAs in lung cancer development.

  Bashdar Mahmud Hussen, Gelavizh Ahmadi, Havva Marzban, Maryam Ebadi Fard Azar, Saba Sorayyayi, Romina Karampour, Javid Sadri Nahand, Hazha Jamal Hidayat, Mohsen Moghoofei.

  Microbial Pathogenesis 2020 Dec; 150:104692.

  Application: Quant, Human, Human lung cancer tissues

Pathway

- p53 signaling pathway

Disease

- Genetic Predisposition to Disease
- Ovarian Neoplasms

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