

# PDCD4 (Human) Cell-Based ELISA Kit

Catalog # KA5647

Size 1 Kit

## Specification

<b>Product Description</b>	PDCD4 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of PDCD4 expression in cultured cells.
<b>Suitable Sample</b>	Attached cell, loosely attached cell and suspension cell
<b>Label</b>	HRP-conjugated
<b>Detection Method</b>	Colorimetric
<b>Assay Type</b>	Qualitative
<b>Reactivity</b>	Human, Mouse, Rat
<b>Regulatory Status</b>	For research use only (RUO)
<b>Storage Instruction</b>	Store at 4°C for six months.

## Applications

- Qualitative

## Gene Info — PDCD4

<b>Entrez GeneID</b>	<a href="#">27250</a>
<b>Protein Accession#</b>	<a href="#">Q53EL6</a>
<b>Gene Name</b>	PDCD4
<b>Gene Alias</b>	H731, MGC33046, MGC33047
<b>Gene Description</b>	programmed cell death 4 (neoplastic transformation inhibitor)

**Omim ID** [608610](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a protein localized to the nucleus in proliferating cells. Expression of this gene is modulated by cytokines in natural killer and T cells. The gene product is thought to play a role in apoptosis but the specific role has not yet been determined. Two transcripts encoding different isoforms have been identified. [provided by RefSeq]

**Other Designations** OTTHUMP00000020483|nuclear antigen H731|programmed cell death 4

## Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)