

PEA15 (Human) Cell-Based ELISA Kit

Catalog # KA3563

Size 1 Kit

Specification

Product Description	PEA15 (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of PEA15 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 — PEA15

Entrez GeneID	8682
Gene Name	PEA15
Gene Alias	HMAT1, HUMMAT1H, MAT1, MAT1H, PEA-15, PED
Gene Description	phosphoprotein enriched in astrocytes 15
Omim ID	603434

Gene Ontology

[Hyperlink](#)

Gene Summary

PEA15 is a death effector domain (DED)-containing protein predominantly expressed in the central nervous system, particularly in astrocytes.[supplied by OMIM]

Other Designations

OTTHUMP00000029886|Phosphoprotein enriched in astrocytes, 15kD|homolog of mouse MAT-1 oncogene

Disease

- [Alzheimer disease](#)
- [Cardiovascular Diseases](#)
- [Diabetes Complications](#)
- [Metabolic Syndrome X](#)
- [Neoplasms](#)
- [Osteoporosis](#)