Recombinant Human PDCD10

Catalog No: #GP10689

Package Size: #GP10689-1 100ug



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Description

Product Name	Recombinant Human PDCD10
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	programmed cell death 10
Other Names	CCM3, TFAR15
Accession No.	Swissprot:Q9BUL8Gene Accession:BC002506
Uniprot	Q9BUL8
GenelD	11235;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes an evolutionarily conserved protein associated with cell apoptosis. The protein interacts with the serine/threonine protein kinase MST4 to modulate the extracellular signal-regulated kinase (ERK) pathway. It also interacts with and is phosphoryated by serine/threonine kinase 25, and is thought to function in a signaling pathway essential for vascular developent. Mutations in this gene are one cause of cerebral cavernous malformations, which are vascular malformations that cause seizures and cerebral hemorrhages. Multiple alternatively spliced variants, encoding the same protein, have been identified.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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