

Recombinant Human PDCD10 Protein (M1-A212), Tag Free

Cat. No. PDCD10-0879H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-PDCD10(M1-A212 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-A212
Description	Promotes cell proliferation. Modulates apoptotic pathways. Increases mitogen-activated protein kinase activity and STK26 activity. Important for cell migration, and for normal structure and assembly of the Golgi complex. Important for KDR/VEGFR2 signaling. Increases the stability of KDR/VEGFR2 and prevents its breakdown. Required for normal cardiovascular development. Required for normal angiogenesis, vasculogenesis and hematopoiesis during embryonic development.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage Buffer Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name PDCD10 programmed cell death 10 [Homo sapiens (human)]

Official Symbol PDCD10

Synonyms PDCD10; programmed cell death 10; CCM3, cerebral cavernous malformations 3; programmed cell death protein 10; TFAR15; apoptosis-related protein 15; TF-1 cell apoptosis-related protein 15; cerebral cavernous malformations 3 protein; CCM3; MGC1212; MGC24477;

Gene ID 11235

mRNA Refseq NM_007217

Protein Refseq NP_009148

MIM 609118

UniProt ID Q9BUL8

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