

Recombinant Full Length Human PCID2 Protein, GST-tagged

Cat. No. PCID2-4854HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLJ11305 full-length ORF (AAH16614, 1 a.a. - 399 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	399 amino acids
Description	This gene encodes a component of the TREX-2 complex (transcription and export complex 2), which regulates mRNA export from the nucleus. This protein regulates expression of Mad2 mitotic arrest deficient-like 1, a cell division checkpoint protein. This protein also interacts with and stabilizes Brca2 (breast cancer 2) protein. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016]
Molecular Mass	69.63 kDa
AA Sequence	MAHITINQYLQQVYEAIIDSRDGASCAELVSFKHPHVANPRLQMASPEEKCCQQVLEPP YDEMFAAHLRCTYAVGNHDFIEAYKCQTVIVQSFLRAFQAHKEENWALPVMYAVAL DLRVFANNADQQQLVKKGKSKVGDMLKAAELLMSCFRVCASDTRAGIEDSKKWGM LFLVNQLLKIYFKINKLHLCKPLIRAIDSSNLKDDYSTAQRVTYKYYVGRKAMFDSDFK QAEEYLSFAFEHCHRSSQKNRMILIYLLPVKMLLGHMPTVELLKKYHLMQFAEVTR AVSEGNLLLLHEALAKHEAFFIRCGIFLILEKLKIITYRNLFKKVYLLKTHQLSLDAFLV ALKFMQVEDVDIDEVQCILANLIYMGHVKGYSVSHQHQLVSVSKQNPFPPLSTVC

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	PCID2 PCI domain containing 2 [Homo sapiens]
Official Symbol	PCID2
Synonyms	PCID2; PCI domain containing 2; PCI domain-containing protein 2; FLJ11305; CSN12-like protein; F10; RP11-98F14.6; FLJ99362; MGC16774; DKFZp686C20226;
Gene ID	55795
mRNA Refseq	NM_001127202
Protein Refseq	NP_001120674
MIM	613713
UniProt ID	Q5JVF3

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