

JUP 抗原(重组蛋白)

中文名称: JUP 抗原(重组蛋白)

英文名称: JUP Antigen (Recombinant Protein)

别 名: junction plakoglobin; DP3; PDGB; PKGB; CTNNG; DPIII; ARVD12

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 250 amino acids of human JUP

技术规格

Full name:	junction plakoglobin
Synonyms:	DP3; PDGB; PKGB; CTNNG; DPIII; ARVD12
Swissprot:	P14923
Gene Accession:	BC011865
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a major cytoplasmic protein which is the only kno wn constituent common to submembranous plaques of both desmos omes and intermediate junctions. This protein forms distinct complex es with cadherins and desmosomal cadherins and is a member of the catenin family since it contains a distinct repeating amino acid mot if called the armadillo repeat. Mutation in this gene has been associated with Naxos disease. Alternative splicing occurs in this gene; howe



Ver	not all	transcripts	have	heen	fully	described
: VCI,	not an	truiscripts	HUVC	DCCII	Idiiy	acscribea.