

Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

Recombinant Human PH-Like Domain A2/PHLDA2/BWR1C/IPL/TSSC3 Protein(C-6His)

Cat.NO.: TP05343

3th Edition

Synonyms:Pleckstrin Homology-Like Domain Family A Member 2; Beckwith-Wiedemann Syndrome Chromosomal Region 1 Candidate Gene C Protein; Imprinted in Placenta and Liver Protein; Tumor-Suppressing STF cDNA 3 Protein; Tumor-Suppressing Subchromosomal Transferable Fragment Candidate Gene 3 Protein; p17-Beckwith-Wiedemann Region 1 C; p17-BWR1C; PHLDA2; BWR1C; HLDA2; IPL; TSSC3

Description: Pleckstrin Homology-Like Domain Family A Member 2 (PHLDA2) is a peripheral membrane protein that belongs to the PHLDA2 family. PHLDA2 is expressed in the placenta and adult prostate gland. In the placenta, it is present in all cells of the villous cytotrophoblast. PHLDA2 plays a role in regulating placenta growth. PHLDA2 may act via its PH domain that competes with other PH domain-containing proteins, thereby preventing their binding to membrane lipids.

Form:PBS

Molecular Weight: 18.1 kDa

Sequences:Met 1-Pro152

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.

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