

Product Name: Recombinant Human PHLDA2 (C-6His)
Catalog #: PEH1321

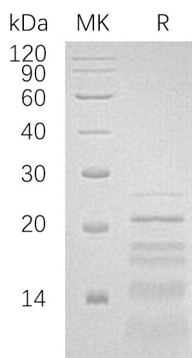


概述 (Summary)

英文全称	PHLDA2/BWR1C/HLDA2/IPL/TSSC3
纯度 (Purity)	Greater than 95% as determined by reducing SDS-PAGE
内毒素 (Endotoxin level)	<1 EU/μg as determined by LAL test.
蛋白构建 (Construction)	Recombinant Human Pleckstrin Homology-Like Domain Family A Member 2 is produced by our E.coli expression system and the target gene encoding Met1-Pro152 is expressed with a 6His tag at the C-terminus.
Accession #	Q53GA4
蛋白标签 (Tag)	
表达宿主 (Host)	E.coli
种属 (Species)	Human
预测分子量 (Predicted MW)	18.1 KDa
蛋白形态 (Form)	Lyophilized from a 0.2 μm filtered solution of 20mM Tris-HCl, 100mM NaCl, 1mM DTT, pH 8.0.
储存缓冲液 (Buffer)	
运输方式 (Shipping)	The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存 (Stability &Storage)	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
复溶 (Reconstitution)	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

电泳图 (SDS-PAGE image)

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背景 (Background)

分子别名 (Alternative Names)

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

背景介绍 (References)

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.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.