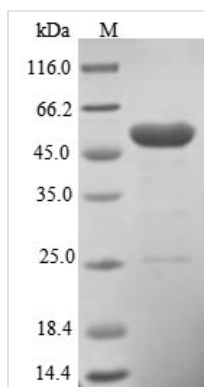




Recombinant Human Pleckstrin homology-like domain family A member 1 (PHLDA1)

Product Code	CSB-EP845148HU
Relevance	Seems to be involved in regulation of apoptosis. May be involved in detachment-mediated programmed cell death. May mediate apoptosis during neuronal development. May be involved in regulation of anti-apoptotic effects of IGF1. May be involved in translational regulation.
Abbreviation	Recombinant Human PHLDA1 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8WV24
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MRRAPAAERLLELGFPPRCGRQEPPFPLGVTRGWGRWPPIQKRREGARPVPF SERSQEDGRGPAARSSGTLWRI RTRLSLCRDPEPPPPLCLLRVSLLCALRAGG RGSRWGEDGARLLLLPPARAAGNGEAEPSGGPSYAGRMLESSGCKALKEGV LEKRSDGLLQLWKKKCCILTEEGLLLIPPKQLQHQQQQQQQQQQQQQQQQPG QGPAEPSQPSGPAVASLEPPVKLKELFHFSNMKTVD CVERKGKMYFTVVM AE GKEIDFRCPQDQGWN AEITLQMVQYKNRQAILAVKSTRQKQQH LVQQPPSQ PQPQPQLQPQPQPQPQPQPQPQSQPQPQPQPQPQPQLHPYPHPHPHPS HPHSHPHPHPHPHPHQIPHPHPQPHSQPHGHRLLRSTNSA
Research Area	Cell Biology
Source	E.coli
Target Names	PHLDA1
Protein Names	Apoptosis-associated nuclear protein Proline- and glutamine-rich protein PHRIP, TDAG51
Expression Region	1-401aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	50.5 kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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