

Human PWP1 Knockdown Cell Lysate

Cat. No. PWP1-411HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated PWP1 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	The protein encoded by this gene contains several WD-40 repeats and is found mostly in the nucleus. The expression and localization of this protein are cell cycle dependent. Expression of this gene is upregulated in pancreatic adenocarcinoma. Three transcript variants encoding different isoforms have been found for this gene.
Form	Cell-Tissue Lysis buffer
Molecular Mass	56 kDa
Notes	Instruction of use: This knockdown cell lysate should be paired with wild-type HeLa cell lysate for use. For Western blotting, we recommend running wild-type and knockdown lysates on the same gel, and loading each well with equal volume and equal amount of total proteins.
Storage	Store at -20 centigrade for two years.
Concentration	Lot-specific
Shipping	Blue Ice

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Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg PWP1 KD HeLa cell lysate
Protein Families	Transcription Factors
Lysate QC	RT-qPCR; Western Blotting (WB)
GENE INFORMATION	
Gene Name	PWP1 PWP1 homolog (S. cerevisiae) [Homo sapiens (human)]
Official Symbol	PWP1
Synonyms	PWP1; PWP1 homolog (S. cerevisiae); periodic tryptophan protein 1 homolog; IEF SSP 9502; keratinocyte protein IEF SSP 9502; nuclear phosphoprotein similar to S. cerevisiae PWP1; IEF-SSP-9502;
Gene ID	11137
mRNA Refseq	NM_007062
Protein Refseq	NP_008993
MIM	620055
UniProt ID	Q13610

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