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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PSPH 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00005723-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

Plasmid: pCMV-PSPH full-length

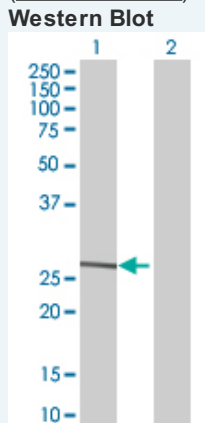
Host: Human

Theoretical MW (kDa): 24.86

Quality Control Testing: Transient overexpression cell lysate was tested with Anti-PSPH antibody (H00005723-B01) by Western Blots.

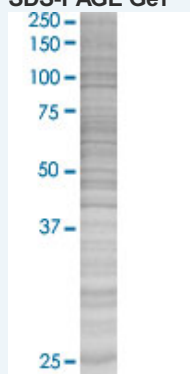
Application Image

Western Blot



Lane 1: PSPH transfected lysate (24.86 KDa)
Lane 2: Non-transfected lysate.

SDS-PAGE Gel



PSPH transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [5723](#)

GeneBank Accession#: [NM_004577.3](#)

Protein Accession#: =

Gene Name: PSPH

Gene Alias: PSP

Gene Description: phosphoserine phosphatase

Omim ID: [172480](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene belongs to a subfamily of the phosphotransferases. This encoded enzyme is responsible for the third and last step in L-serine formation. It catalyzes magnesium-dependent hydrolysis of L-phosphoserine and is also involved in an exchange reaction between L-serine and L-phosphoserine. Deficiency of this protein is thought to be linked to Williams syndrome. [provided by RefSeq]

Other Designations: L-3-phosphoserine phosphatase,O-phosphoserine phosphohydrolase,OTTHUMP00000025059,PSPase

Gene Pathway

[Glycine, serine and threonine metabolism](#) [Metabolic pathways](#)

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