

Product Datasheet

Human PSPH protein (orb392355)

Description

Recombinant human PSPH protein is

and the target gene enco...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications
Target

PSPH

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 4M Urea, 5mM EDTA, pH 8.0.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 4M Urea, 5mM EDTA, pH 8.0.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

MVSHSELRLK FYSADAVCFD VDSTVIREEG
IDELAKICGV EDAVSEMTRR AMGGAVPFKA
ALTERLALIQ PSREQVQRLL AEQPPHLTPG
IRELVSRLEQ RNVQVFLISG GFRSIVEHVA
SKLNIPATNV FANRLKFYFN GEYAGFDETQ
PTAESGGKGK VIKLLKEKFH FKKIIMIGDG
ATDMEACPPA DAFIGFGGNV IRQQVKDNAK
WYITDFVELL GELEEEHHH HHH

Purity

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.

Source

E. coli

Uniprot ID

P78330

Entrez

5723

Expiration Date

6 months from date of receipt.