

Product Datasheet

Human ACP_P protein (orb391185)

Description

Recombinant human ACPD protein is

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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

ACPD

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.

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

KELKFVTLVF RHGDRSPIDT FPTDPIKESS
WPQGFGLTQ LGMEQHYELG EYIRKRYRKF
LNEYSKHEQV YIRSTDVDRT LMSAMTNLAA
LFPPEGVSIW NPILLWQPIP VHTVPLSEDQ
LLYLPFRNCP RFQELSETL KSEEFQKRLH
PYKDFIATLG KLSGLHGQDL FGIWSKVYDP
LYCESVHNFT LPSWATEDTM TKLRELSLS
LLSLYGIHKQ KEKSRLQGGV LVNEILNHMK
RATQIPSYKK LIMYSAHDTT VSGLQMALDV
YNGLLPPYAS CHLTLYFEK GEYFVEMHYR
NETQHEPYPL MLPGCSPSCP LERFAELVGP
VIPQDWSTEC MTTNSHQGTE DSTDVDHHHH
HH

Purity

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

Source

Human cells

Uniprot ID

P15309