

Product Datasheet

Human INPP5A protein (orb392376)

Description

Recombinant human INPP5A protein is

system and the target gene ...

Reactivity

Human

Endotoxins

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

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

INPP5A

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

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

MAGKAAAPGT AVLLVTANVG SLFDDPENLQ
KNWLREFYQV VHTHKPHFMA LHCQEFGGKN
YEASMSHVDK FVKELLSSDA MKEYNRARVY
LDENYKSQEH FTALGSFYFL HESLKNIYQF
DFKAKKYRKV AGKEIYSDTL ESTPMLEKEK
FPQDYFPECK WSRKGFIRTR WCIADCAFDL
VNIHLFHDAS NLVAWETSPS VYSGIRHKAL
GYVLDRIIDQ RFEKVSFVF GDFNFRLDSK
SVVETLCTKA TMQTVRAADT NEVVKLIFRE
SDNDRKVMLQ LEKKLFDYFN QEVFRDNNGT
ALLEFDKELS VFKDRLYELD ISFPPSYPPS
EDARQGEQYM NTRCPAWCDR ILMSPSAKEL
VLRSESEK VTYDHIGPNV CMGDHKPVFL
AFRIMPGAGK PHAHVHKCCV DHHHHHHH

Purity

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

Source

Human cells