
Product Datasheet

Human IL12A protein (orb391915)

Description

Recombinant human IL12A protein is

system and the target gene e...

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

IL12A; IL12B

Preservatives

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

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

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RNLPVATPDP GMFPCLHHSQ NLLRAVSNML
QKARQTLEFY PCTSEEIDHE DITKDKTSTV
EACLPLELTK NESCLNSRET SFITNGSCLA
SRKTSFMMAL CLSSIEDLK MYQVEFKTMN
AKLLMDPKRQ IFLDQNMLAV IDELMQALNF
NSETVPQKSS LEEPDFYKTK IKLCILLHAF
RIRAVTIDRV MSYLNAS&IW ELKKDVYVVE
LDWYDPAPGE MVVLTCDTPE EDGITWTLDQ
SSEVLGSGKT LTIQVKEFGD AGQYTCHKGG
EVLSHSLLLL HKKEDGIWST DILKDQKEPK
NKTFLRCEAK NYSGRFTCWW LTTISTDLTF
SVKSSRGSSD PQGVTCGAAT LSAERVRGDN
KEYEYSVECQ EDSACPAEE SLPIEVMVDA
VHKLKYENYT SFFIRDIK PDPPKNLQLK
PLKNSRQVEV SWEYPDTWST PHSYFSLTFC
VQVQGKSKRE KKDRVFTDKT SATVICRKNA
SISVRAQDRY YSSSWSEWAS VPCS
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