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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

IL12 (Human) Recombinant Protein

Catalog Number: P8331

Regulation Status: For research use only (RUO)

Product Description: Human IL12 (P29459, 23 a.a. - 219 a.a., P29460, 23 a.a. - 328 a.a.) partial recombinant protein with IL12A His tag at C-terminus expressed in Baculovirus cells.

Sequence:

RNLPVATPDPMFPCLLHHSQNLLRAVSNMLQKARQTL
EFYPCTSEEDHEDITKDKTSTVEACLPLELTKNESCLN
SRETSFITNGSCLSRKTSFMMALCLSSIEDLKMYQV
EFKTMNAKLLMDPKRQIFLDQNMLAVIDELMQALNFNS
ETVPQKSSLEEPDFYKTKIKLCILLHAFRIRAVTIDRVMS
YLNASHHHHHHHIWEKKDVYVVELDWYPDAPGEMVV
LTCDTPEEDGITWTLDSSEVLGSGKTLTIQVKEFGDA
GQYTCHKGGEVLSHSLLLHKKEDGIWSTDILKDQKEP
KNKTFRLRCEAKNYSGRFTCWWTITDITFSTSVKSSR
GSSDPQGVTCGAATLSAERVGRDNKEYEYSVECQED
SACPAAEESLPIEVMVDAVHKLKYENYTSSFFIRDIKP
DPPKNLQLKPLKNSRQVEVSWEYPDTWSTPHSYFSLT
FCVQVQGKSKREKKDRVFTDKTSATVICRKNASISVRA
QDRYYSSSWSEWASVPCS

Host: Viruses

Theoretical MW (kDa): 57.9

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: Baculovirus

Purity: > 90% by SDS-PAGE

Activity: The ED₅₀ is < 0.03 ng/mL as determined by the
IFN- γ ELISA in a using NK-92 cell.

Recommend Usage: Biological Activity
SDS-PAGE

The optimal working dilution should be determined by
the end user.

Storage Buffer: In PBS pH 7.4 (10% glycerol)

Storage Instruction: Store at 2°C to 8°C for 1 week.

For long term storage, aliquot and store at -20°C to
-80°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 3592|3593

Gene Symbol: IL12A

Gene Alias: CLMF, IL-12A, NFSK, NKSF1, P35