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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: P8327

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 expressed in Sf9 cells.

Sequence:

RNLPVATPDPGMFPCLLHHSQNLRAVSNMLQKARQTL
EFYPCTSEEIDHEDITKDKTSTVEACLPLELTKNESCLN
SRETSFITNGSCLASRKTSFMMALCLSSIYEDLKMYQV
EFKTMNAKLLMDPKRQIFLDQNMLAVIDELMQALNFNS
ETVPQKSSLEEPDFYKTKIKLCILLHAFRIRAVTIDRVMS
YLNASIWELKKDVYVVELDWYPDAPGEMVVLTCDTPE
EDGITWTLDSSEVLGSGKTLTIQVKEFGDAGQYTCH
KGEVLSHSLLLLHKKEDGIWSTDILKDQKEPKNKFTL
RCEAKNYSGRFTCWWTITSTDLTFSVKSSRGSSDPQ
GVTGGAATLSAERVGRDNKEYEYSVECQEDSACPAA
EESLPIEVMVDAVHKLKYENYTSFFIRDIKPDPPKNL
QLKPLKNSRQVEVSWEYPDTWSTPHSYFSLTFCVQV
QGKSKREKKDRVFTDKTSATVICRKNASISVRAQDRY
YSSSWSEWASVPCS

Host: insect

Theoretical MW (kDa): 60

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

Form: Lyophilized

Preparation Method: Sf9 cell expression system

Purity: > 97% by SDS-PAGE

Activity: The ED₅₀ is 0.01 - 0.05 ng/mL as determined
by cell proliferation assay using PHA-stimulated human
T lymphoblasts, corresponding to a specific activity of
1100 units/ug.

Recommend Usage: Biological Activity
SDS-PAGE

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

Storage Buffer: Lyophilized from sterile distilled Water
is > 100 ug/mL

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