

Product datasheet

info@arigobio.com

ARG70056 Human IL12B / IL12 p40 recombinant protein (Active) (His-tagged, C- $^{Package: 100 \, \mu g, 20 \, \mu g}$

Summary

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Product Description E. coli expressed, His-tagged (C-ter) Active Human IL12B / IL12 p40 recombinant protein

Tested Application SDS-PAGE

Target Name IL12B / IL12 p40

Species Human

A.A. Sequence Ile23 - Ser328

Expression System E. coli

Activity Active

Activity Note Determined by its ability to induce cell proliferation in PHA-activated human peripheral blood

lymphocytes (PBMC) using a concentration range of 5-50 ng/mL. Note: Results may vary from different

PBMC donors.

Alternate Names CLMF; Interleukin-12 subunit beta; NK cell stimulatory factor chain 2; NKSF; CLMF p40; NKSF2;

Cytotoxic lymphocyte maturation factor 40 kDa subunit; CLMF2; IL-12 subunit p40; IMD29; IMD28;

IL-12B

Properties

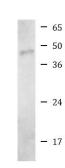
Form Powder

Purification Note Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test.

Purity > 98% (by SDS-PAGE)

Buffer PBS (pH 8.0)

Reconstitution



Human IL12B / IL12 p40 recombinant protein

ARG70056 Human IL12B / IL12 p40 recombinant protein (Active) (Histagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70056 Human IL12B / IL12 p40 recombinant protein (Active) (His-tagged, C-ter).