



Genesis Biotech Inc.

<http://www.genesisbio.com.tw>

info@genesisbio.com.tw

TEL: +886-2-22181730

FAX: +886-2-22181732

Date: 12/16/2009

CXCL11 (small inducible cytokine B11 precursor)

Catalog No. PY-20099

Scale: 1 mg

Form: lyophilized protein

Target description

Small inducible cytokine B11 precursor; small inducible cytokine subfamily B (Cys-X-Cys), member 9B; small inducible cytokine subfamily B (Cys-X-Cys), member 11. This protein is a CXC member of the chemokine superfamily. It induces a chemotactic response in activated T-cells and is the dominant ligand for CXC receptor-3. The gene encoding this protein contains 4 exons and at least three polyadenylation signals which might reflect cell-specific regulation of expression. IFN-gamma is a potent inducer of transcription of this gene.

SDS PAGE analysis (Commassie blue staining)

kDa

79 —

46 —

31 —

24 —

19 —



← CXCL11 fusion protein

20% SDS PAGE gel

Products

E. coli derived CXCL11 (aa. 63-87) fusion protein with His tag

Comments

Protein ID : GI:4885589

Fusion tag : 4kDa (His-tag)

Purity : > 90%

Fusion protein size : 9 kDa

Storage

Redissolve the powder with 1ml sterile water will restore to the original concentration 1mg/ml. For long-term storage at -20°C. Aliquot to avoid repeated freezing and thawing.

Application

Dilute with 1XPBS for Western blot, ELISA test antigen, Immunogen

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