

Recombinant mouse CXCL9 protein, N-His

Catalog Number: bs-41352P

Concentration: >1 mg/ml

AA Seq: 23-125/126

Predicted MW: 14.3

Detected MW: 17 kDa

Tags: N-His

Activity: No tested

Endotoxin: Not analyzed

Purity: >90% by SDS-PAGE

Purification: AC

Form: Lyophilized or Liquid

Storage: PBS pH7.5.

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: MIG (monokine induced by interferon-gamma), a member of the alpha-chemokine family (CXC) of cytokines, is produced by stimulated monocytes, macrophages and endothelial cells. It signals through the CXCR3 receptor. MIG selectively chemoattracts Th1 lymphocytes, and also exerts other activities including inhibition of tumor growth, angiogenesis, and inhibition of colony formation of hematopoietic progenitors. Human MIG is active on murine cells.

VALIDATION IMAGES



The purity of the protein is greater than 60% as determined by reducing SDS-PAGE.