

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

## Mouse CXCL11/I-TAC ELISA Kit

产品编号: bsk12059

种属: Mouse

线性范围: 62.50 - 4,000 pg/mL

应用范围: S/P/CC

检测限: 31 pg/mL

适用样品基质: cell culture supernates, serum, and plasma.

保存条件: Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles

(Shipped with wet ice.).

产品介绍: Chemokines are a group of small (approximately 8 to 14 kD), mostly basic, structurally

related molecules that regulate cell trafficking of various types of leukocytes through interactions with a subset of 7-transmembrane, G protein-coupled receptors. Chemokines also play fundamental roles in the development, homeostasis, and function of the immune

system, and they have effects on cells of the central nervous system as well as on endothelial cells involved in angiogenesis or angiostasis. Chemokines are divided into 2

major subfamilies, CXC and CC. This gene is a CXC member of the chemokine superfamily. Its encoded protein 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. [provided by RefSeq].