

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Cxcl12, Recombinant, Mouse, aa22-89, His-Tag (Stromal Cell-derived Factor 1) USB-372924

Article Name	Cxcl12, Recombinant, Mouse, aa22-89, His-Tag (Stromal Cell-derived Factor 1)
Biozol Catalog Number	USB-372924
Supplier Catalog Number	372924
Alternative Catalog Number	USB-372924-20,USB-372924-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Chemoattractant active on T-lymphocytes and monocytes but not neutrophils. Activates the C-X-C chemokine receptor CXCR4 to induce a rapid and transient rise in the level of intracellular calcium ions and chemotaxis. Also binds to atypical chemokine r...
Molecular Weight	12
UniProt	P40224
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.