

Product Datasheet

Recombinant SDF-1 α /CXCL12, Mouse (orb1494669)

Description	SDF-1 α and SDF-1 β , members of the chemokine α subfamily that lack the ELR domain, were initiall...
Endotoxins	< 0.2 EU/ μ g, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Mouse SDF-1 α /CXCL12 remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Mouse SDF-1 α /CXCL12 should be stable up to 1 week at 4°C or up to 3 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O or PBS at 100 μ g/ml.
Protein Sequence	KPVLSYRCPCRFFESHIANVKHLKILNTPNCALQIVARLKNNNRQVCIDPKLK WIQEYLEKALNK
Source	CHO
MW	8 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.