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## Product Datasheet

### **SDF-1 alpha (Animal Free), rec. Human** **PPT-AF-300-28A-50**

Article Name	SDF-1 alpha (Animal Free), rec. Human
Biozol Catalog Number	PPT-AF-300-28A-50
Supplier Catalog Number	AF-300-28A-50
Alternative Catalog Number	PPT-AF-300-28A-50
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	SDF-1alpha and beta are stromal derived CXC chemokines, and signal through the CXCR4 receptor. SDF-1alpha and beta chemoattract B and T cells, and have been shown to induce migration of CD34+ stem cells. Additionally, the SDF-1 proteins exert HIV sup...
Molecular Weight	8 kDa
NCBI	<a href="#">6387</a>
UniProt	<a href="#">P48061</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

KPVSLSYRCP CRFFESHVAR ANVKHLKILN TPNCALQIVA RLKNNNRQVC  
IDPKLKWIQE YLEKALNK