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Product Datasheet

CTGrade GMP rh FLT-3 Ligand SHD-500-03-100UG

Article Name	CTGrade GMP rh FLT-3 Ligand
Biozol Catalog Number	SHD-500-03-100UG
Supplier Catalog Number	500-03-100UG
Alternative Catalog Number	SHD-500-03-100UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE, WB
Species Reactivity	Human
Product Description	FLT-3 Ligand is a growth factor that regulates proliferation of early hematopoietic cells. FLT-3 Ligand binds to cells expressing the tyrosine kinase receptor FLT-3. FLT-3 Ligand by itself does not stimulate proliferation of early hematopoietic cell...
Molecular Weight	17.7
UniProt	P49771
Buffer	10 mM Sodium Phosphate, 50 mM Sodium Chloride, pH 7.5
Source	E. coli
Purity	97
Form	Lyophilized from a sterile (0.2 micron) filtered aqueous solution

Sequence	MTQDCSFQHS PISSDFAVKI RELSDYLLQD YPVTVASNLQ DEELCGGLWR LVLAQRWMER LKTVAGSKMQ GLLERVNTEI HFVTKCAFQP PPSCLRFVQT NISRLLQETS EQLVALKPWI TRQNFSRCLE LQCQPDSSTL PPPWSPRPLE ATAPT
Application Notes	Draw up desired volume of reconstitution buffer. Aseptically puncturing through rubber stopper with sterile needle, inject the buffer to achieve the desired concentration (0.1-0.5 mg/mL). Swirl the vial gently, do not vortex. Allow protein to rehydrate f