Recombinant Mouse CSF2RA/GM-CSF R alpha/CD116 Protein RPCB1948



## **Product Information**

<b>Product SKU</b> :	RPCB1948	Gene ID:	12982	Size:	100µg
Tag:	C-His	<b>Reactivity</b> :	Mouse		

## **Additional Information**

Expression Host:	HEK293 cells	Swissprot:	Q00941
Purity:	> 95% as determined by T	ris-Bis PAGE ;	> 95% as determined by HPLC

## **Protein Information**

Background:	In the first trimester, the GM-CSF-R was found to be present on villous cytotrophoblast and all populations of extravillous trophoblast. Expression by villous				
	syncytiotrophoblast was weak or absent, but this increased markedly by term. GM-				
	CSF-R were also expressed by fetal Hofbauer cells within the mesenchyme of the				
	chorionic villi and by uterine glandular epithelium and decidual macrophages within				
	maternal decidua.				
Protein Description:	High quality, high purity and low endotoxin recombinant Recombinant Mouse				
	CSF2RA/GM-CSF R alpha/CD116 Protein , tested reactivity in HEK293 cells and has				
	been validated in SDS-PAGE.100% guaranteed.				
Endotoxin:	Less than 1EU per $\mu$ g by the LAL method.				
Formulation	-				
Storage:	Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the				
	date of receipt.After reconstitution, the protein solution is stable at -20°C for 3				
	months, at 2-8°C for up to 1 week.				