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## Product Datasheet

### Mouse recombinant IL-13 (Interleukin-13) protein, AF BOB-PROTP20109-2-100UG

Article Name	Mouse recombinant IL-13 (Interleukin-13) protein, AF
Biozol Catalog Number	BOB-PROTP20109-2-100UG
Supplier Catalog Number	PROTP20109-2-100ug
Alternative Catalog Number	BOB-PROTP20109-2-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Mouse
Product Description	Interleukin 13 (IL-13) with a molecular mass of 10 kDa cytokine, it secreted by T helper type 2 (Th2) cells, CD4 cells, natural killer T cell, mast cells, basophils, eosinophils and nuocytes. It is homologous to IL-4 and shares many of its biologic a...
Molecular Weight	The protein has a calculated MW of 13.06 kDa. The protein migrates about 11 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	<a href="#">P20109</a>
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence

MPVPRSVSLPLTLKELIEELS NITQDQTPLCNGSMVWSVDLAAGGFCVALDSL  
TNISNCNAIYRTQRILHGLCNRKAPTTVSSLPDTKIEVAHFITKLLSYTKQLFRHG  
PF with polyhistidine tag at the C-terminus.