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## Product Datasheet

### **Interferon alpha 1(2.52), CF647 conjugate, 0.1mg/mL, Clone: [2.52], Mouse, Monoclonal BOT-BNC470998-100**

Article Name	Interferon alpha 1(2.52), CF647 conjugate, 0.1mg/mL, Clone: [2.52], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470998-100
Supplier Catalog Number	BNC470998-100
Alternative Catalog Number	BOT-BNC470998-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Purified recombinant human IFN-alpha1
Conjugation	CF647
Product Description	This MAb is specific for human interferon alpha 1 and does not cross react with human interferon alpha 2. Interferons are widely used therapeutic agents because of their anti-tumor and anti-viral effects and because of their modulatory effects on the...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[2.52]
Molecular Weight	16-27 kDa

UniProt	<a href="#">P01562</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry