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## Product Datasheet

### **CD19(CVID3/429), CF740 conjugate, 0.1mg/mL, Clone: [CVID3/429], CF 740, Mouse, Monoclonal BOT-BNC740429-500**

Article Name	CD19(CVID3/429), CF740 conjugate, 0.1mg/mL, Clone: [CVID3/429], CF 740, Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC740429-500
Supplier Catalog Number	BNC740429-500
Alternative Catalog Number	BOT-BNC740429-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Monkey, Primate
Immunogen	Recombinant human CD19 protein
Conjugation	CF 740
Product Description	CD19 is a transmembrane glycoprotein that contains two extracellular immunoglobulin-like domains. CD19 is present in both benign and malignant B-cells and is considered to be the most reliable surface marker of this lineage over a wide range of matur...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CVID3/429]

Molecular Weight	95 kDa
UniProt	<a href="#">P15391</a>
Buffer	PBS, 0.1% rBSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user