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## Product Datasheet

### **Catenin, gamma (Cardiomyocyte Marker) (15F11), CF640R conjugate, 0.1mg/mL, Clone: [15F11], Mouse, Monoclonal BOT-BNC401420-500**

Article Name	Catenin, gamma (Cardiomyocyte Marker) (15F11), CF640R conjugate, 0.1mg/mL, Clone: [15F11], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC401420-500
Supplier Catalog Number	BNC401420-500
Alternative Catalog Number	BOT-BNC401420-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Bovine, Canine, Feline, Gallus, Human, Mouse, Rat
Immunogen	full length chicken Catenin gamma protein Recombinant
Conjugation	CF640R
Product Description	Gamma catenin, also known as JUP or junction plakoglobin, is a member of the catenin family. The catenins (alpha, beta, gamma, and delta) are ubiquitously expressed, cytoplasmic proteins that associate with E-cadherin at cellular junctions. Catenin/c...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[15F11]

Molecular Weight	80-87 kDa
UniProt	<a href="#">P14923</a>
Buffer	PBS, 0.1% BSA, 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: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user