

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **PSD95 Recombinant Monoclonal Mouse Antibody (rK28/43), CF647 Conjugate - Biotium Choice, IgG2a, Clone: [rK28/43] BOT-P036-647-500UL**

Article Name	PSD95 Recombinant Monoclonal Mouse Antibody (rK28/43), CF647 Conjugate - Biotium Choice, IgG2a, Clone: [rK28/43]
Biozol Catalog Number	BOT-P036-647-500UL
Supplier Catalog Number	P036-647-500UL
Alternative Catalog Number	BOT-P036-647-500UL-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Gallus, Human, Mouse, Primate, Rat
Immunogen	Human recombinant PSD95 fusion protein (amino acids 77-299 - PDZ domains 1 and 2)
Conjugation	CF647
Product Description	PSD95 (rK28/43) is a recombinant mouse monoclonal antibody that recognizes PSD95. This CF647 antibody conjugate has been validated in Immunofluorescence. CF dyes are Biotiums line of next-generation fluorescent dyes with advantages in brightness, and ...
Clonality	Recombinant
Concentration	100 ug/mL
Clone Designation	[rK28/43]

Molecular Weight	95-110 kDa
Isotype	IgG2a
UniProt	<a href="#">P78352</a>
Buffer	1XPBS, 2 mg/mL rBSA and 0.05% sodium azide
Source	Animal
Application Notes	Immunofluorescence: 1-5 ug/mL, Optimal concentration to be determined by end-user.