

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

## Product Datasheet

### **CD40, Mouse(FGK45.5), CF640R conjugate, 0.1mg/mL, Clone: [FGK45.5], Rat, Monoclonal BOT-BNC402005-500**

Article Name	CD40, Mouse(FGK45.5), CF640R conjugate, 0.1mg/mL, Clone: [FGK45.5], Rat, Monoclonal
Biozol Catalog Number	BOT-BNC402005-500
Supplier Catalog Number	BNC402005-500
Alternative Catalog Number	BOT-BNC402005-500-500UL
Manufacturer	Biotium
Host	Rat
Category	Antikörper
Application	FC, Functional Studies
Species Reactivity	Mouse
Immunogen	Purified recombinant Mouse CD40 fusion protein
Conjugation	CF640R
Product Description	Upon binding to its ligand CD154, CD40 acts as a costimulatory molecule for the activation of B cells, dendritic cells, monocytes, and other APCs. CD40 plays roles in B cell activation, differentiation, proliferation and Ig isotype switching as well ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[FGK45.5]

Molecular Weight	48 kDa
UniProt	<a href="#">P27512</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal