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## Product Datasheet

### **XRCC3(10F1/6), 1mg/mL, Clone: [10F1/6], Mouse, Monoclonal BOT-BNUM2842-50**

Article Name	XRCC3(10F1/6), 1mg/mL, Clone: [10F1/6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2842-50
Supplier Catalog Number	BNUM2842-50
Alternative Catalog Number	BOT-BNUM2842-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human XRCC3 protein
Product Description	The x-ray repair cross-complementing (XRCC) proteins are responsible for efficiently repairing and maintaining genetic stability following DNA base damage. These genes share sequence similarity with the yeast DNA repair protein Rad51. XRCC1 is a prot...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[10F1/6]
Molecular Weight	40 kDa
UniProt	<a href="#">O43542</a>
Buffer	PBS, no BSA, no azide

Source	Animal
Application Notes	<p>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</p>