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## Product Datasheet

### Cytochrome P450 3A1 / CYP3A1(P6), CF647 conjugate, 0.1mg/mL, Mouse BOT-BNC473058-500

Article Name	Cytochrome P450 3A1 / CYP3A1(P6), CF647 conjugate, 0.1mg/mL, Mouse
Biozol Catalog Number	BOT-BNC473058-500
Supplier Catalog Number	BNC473058-500
Alternative Catalog Number	BOT-BNC473058-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	Full length protein (Rat). Rat liver cytochrome P450 3A1.
Conjugation	CF647
Product Description	Cytochrome P450 oxidase (commonly abbreviated CYP) is a generic term for a large number of related, but distinct, oxidative enzymes important in vertebrate physiology. The cytochrome P450 mixed-function monooxygenase system is probably the most impor...
Concentration	0.1 mg/mL
Molecular Weight	51 kDa
UniProt	Not Known
Buffer	PBS, 0.1% BSA, 0.05% azide

Source	Animal
Application Notes	ELISA: For coating, order antibody without BSA, Flow cytometry: 0.5-1 ug/million cells, Western blot 0.5-1.0 ug/mL, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody