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## Product Datasheet

### **ER-beta-1 (Estrogen Receptor beta-1)(ESR2/3005), 1mg/mL, Clone: [ESR2/3005], Mouse, Monoclonal BOT-BNUM3005-50**

Article Name	ER-beta-1 (Estrogen Receptor beta-1)(ESR2/3005), 1mg/mL, Clone: [ESR2/3005], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM3005-50
Supplier Catalog Number	BNUM3005-50
Alternative Catalog Number	BOT-BNUM3005-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human ESR2 protein
Product Description	Estrogen receptors (ER) are members of the steroid/thyroid hormone receptor superfamily of ligand-activated transcription factors. Estrogen receptors, including ER-alpha and ER-beta, contain DNA binding and ligand binding domains and are critically i...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ESR2/3005]
Molecular Weight	53-59 kDa
UniProt	<a href="#">Q92731</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>