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## Product Datasheet

### Beclin 1 Monoclonal Antibody, Cy5 Conjugated, Clone: [7B12], Mouse BSS-BSM-33323M-CY5-TRIAL

Article Name	Beclin 1 Monoclonal Antibody, Cy5 Conjugated, Clone: [7B12], Mouse
Biozol Catalog Number	BSS-BSM-33323M-CY5-TRIAL
Supplier Catalog Number	bsm-33323M-Cy5
Alternative Catalog Number	BSS-BSM-33323M-CY5-20
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy5
Product Description	Plays a central role in autophagy (PubMed:23184933). Acts as core subunit of the PI3K complex that mediates formation of phosphatidylinositol 3-phosphate, different complex forms are believed to play a role in multiple membrane trafficking pathways: ...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[7B12]
NCBI	<a href="#">8678</a>
UniProt	<a href="#">Q14457</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human Beclin 1
Purity	Purified by Protein G.
Target	Beclin 1
Antibody Type	Primary Antibody
Application Dilute	WB(1:100-500), IF(IHC-P)(1:100-500)