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## Product Datasheet

### **Filaggrin (Keratinocyte Differentiation Marker) (FLG/1563), CF647 conjugate, 0.1mg/mL, Clone: [FLG/1563], Mouse, Monoclonal BOT-BNC471563-100**

Article Name	Filaggrin (Keratinocyte Differentiation Marker) (FLG/1563), CF647 conjugate, 0.1mg/mL, Clone: [FLG/1563], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471563-100
Supplier Catalog Number	BNC471563-100
Alternative Catalog Number	BOT-BNC471563-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human Filaggrin protein fragment (around aa 998-1104) (exact sequence is proprietary)
Conjugation	CF647
Product Description	Filaggrin is an intermediate filament-associated protein that aggregates keratin intermediate filaments in mammalian epidermis. It is initially synthesized as a polyprotein precursor, profilaggrin (consisting of multiple filaggrin units of 324 aa eac...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[FLG/1563]

Molecular Weight	26-45 kDa (Processed), 350 kDa (Profilaggrin)
UniProt	<a href="#">P20930</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal