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## Product Datasheet

### **TIGIT / VSTM3 / VSIG9 (Immune Checkpoint for Cancer)(TIGIT/3106), CF647 conjugate, 0.1mg/mL, Clone: [TIGIT/3106], Mouse, Monoclonal BOT-BNC473106-100**

Article Name	TIGIT / VSTM3 / VSIG9 (Immune Checkpoint for Cancer)(TIGIT/3106), CF647 conjugate, 0.1mg/mL, Clone: [TIGIT/3106], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC473106-100
Supplier Catalog Number	BNC473106-100
Alternative Catalog Number	BOT-BNC473106-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 22-141) of human TIGIT protein (exact sequence is proprietary)
Conjugation	CF647
Product Description	TIGIT is a checkpoint inhibitor which binds with high affinity to the poliovirus receptor (PVR), causing increased IL10 secretion, decreased IL12B secretion. TIGIT binding to PVR also causes the suppression of T cell activation by promoting the gener...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[TIGIT/3106]

Molecular Weight	26 kDa
UniProt	Q4951
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal