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## Product Datasheet

**Cav1.2 (Voltage-dependent L-type calcium channel subunit alpha-1C, Voltage-gated calcium channel subunit alpha Cav1.2, CACNA1C, Calcium channel L type, alpha-1 polypeptide isoform 1 cardiac muscle ), IgG1, Clone: [10F687], Mouse, USB-C2097-85B4**

Article Name	Cav1.2 (Voltage-dependent L-type calcium channel subunit alpha-1C, Voltage-gated calcium channel subunit alpha Cav1.2, CACNA1C, Calcium channel L type, alpha-1 polypeptide isoform 1 cardiac muscle ), IgG1, Clone: [10F687], Mouse,
Biozol Catalog Number	USB-C2097-85B4
Supplier Catalog Number	C2097-85B4
Alternative Catalog Number	USB-C2097-85B4-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	IF, IHC, IP, WB
Immunogen	Fusion protein corresponding to aa1507-1733 (intracellular, carboxyl terminus) of rabbit Cav1.2 Cellular Localization: Cell membrane.
Product Description	Ion channels are integral membrane proteins that help establish and control the small voltage gradient across the plasma membrane of living cells by allowing the flow of ions down their electrochemical gradient. Where some ion channels permit the pas...
Clonality	Monoclonal
Clone Designation	[10F687]

Isotype	IgG1
NCBI	<a href="#">15381</a>
UniProt	<a href="#">P15381</a>
Purity	Purified by Protein G affinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.4, 0.09% sodium azide, 50% glycerol.