




**CAMBRIDGE BIO**

Provider of Quality Products for Life Science

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<b>Product Name</b>		Anti-F (RSV) 101F (human Fc)
<b>Catalog No</b>		01-07-0140
<b>Source</b>		Recombinant protein purified from 293 cell culture
<b>Formulation</b>		Each vial contains 100 µg of purified protein (0.2 mg/ml) in PBS (pH7.4)
<b>Protein</b>		<p>Recombinant mouse/human chimeric monoclonal antibody recognizing pre- and post-fusion conformations of F protein from respiratory syncytial virus (RSV). It binds to a linear epitope in antigenic site IV (also called site C) including residues 422 to 438.</p> <p><b>Ref:</b> Jason S. McLellan, et al. <i>J Virol.</i> 84(23): 12236–12244(2010).</p>
<b>Applications</b>		Neutralization, ELISA, IF, etc.
<b>Purity</b>		>95%
<b>Storage</b>		For short term, store at 4°C, stable for 1 month. For long term storage, aliquot and freeze at -80 °C. Non-hazardous. No MSDS required.
<b>Use Limitation</b>		For research use only, not for use in diagnostic procedures.
		

For question or inquiry please call: 1-888-520-2246, or email at: [info@cambridgebiologics.com](mailto:info@cambridgebiologics.com)