

CAMBRIDGE BIO

Provider of Quality Products for Life Science

	August 24, 2019
Product Name	Anti-F (RSV) 5C4
Catalog No	01-07-0143
Source	Recombinant protein purified from 293 cell culture
Formulation	Each vial contains 100 μg of purified protein (1 mg/ml) in PBS (pH7.4)
Protein	Recombinant mouse monoclonal antibody recognizing pre-fusion F protein(RSV) antigenic site Ø at the apex of the pre-F protein trimer.
	Ref: Zhao M., et al. Discovery of a Prefusion Respiratory Syncytial Virus F-Specific Monoclonal Antibody That Provides Greater In Vivo Protection than the Murine Precursor of Palivizumab. <i>J Virol.</i> 2017 Aug 1; 91(15): e00176-17.
Applications	Neutralization, ELISA, IF, etc.
Purity	>95%
Storage	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.
Use Limitation	For research use only, not for use in diagnostic procedures.
E 180KD 130KD 100KD 70KD 55KD 40KD	E: Anti-F (RSV) 5C4 recombinant protein
35KD 25KD 15KD	

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