

Monoclonal Anti-Crimean-Congo Hemorrhagic Fever Virus Pre-Gc Glycoprotein, Clone 13G8 (produced *in vitro*)

Catalog No. NR-40294

This reagent is the property of the U.S. Government.

Product Description:

Antibody Class: IgG2bk

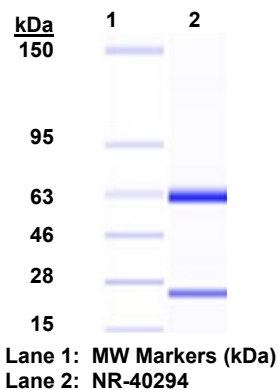
Mouse monoclonal antibody prepared against the Crimean-Congo hemorrhagic fever virus (CCHFV) Pre-Gc Glycoprotein was purified from clone 13G8 hybridoma supernatant using protein G affinity chromatography. NR-40294 was produced from BEI Resources lot 61741744 adapted to serum-free media.

Lot: 70079519

Manufacturing Date: 17DEC2025

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	IgG2bk	IgG2bk
Agilent® Protein 230 Analysis	Correct molecular weight (MW) for heavy and light chains; Report purity	Correct molecular weight (MW) for heavy and light chains (Figure 1); 99.5% pure
Concentration by Spectrophotometer at OD ₂₈₀	~ 1 mg/mL	1.2 mg/mL
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized

Figure 1: Agilent® Protein 230 Analysis



/Sonia Bjorum Brower/

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06 APR 2026

Technical Manager or designee, ATCC Federal Solutions

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