Monoclonal Anti-*Mycobacterium tuberculosis* GroEL2 (Gene Rv0440), Clone IT-70 (DCA4) (produced *in vitro*)

**Catalog No. NR-13657**

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**For research use only. Not for human use.**

**Contributor and Manufacturer:**
BEI Resources or NIH - TB Vaccine Testing and Research Materials Contract

**Product Description:**
Antibody Designation (Original Designation): IT-70 (DCA4)
Monoclonal antibody to *Mycobacterium tuberculosis*, strain H37Rv GroEL2 protein was produced in cell culture using a B cell hybridoma generated by the fusion of myeloma cells with immunized mouse splenocytes.

**Material Provided:**
Each vial contains approximately 1 mL of NR-13657 provided as cell culture supernatant.

**Packaging/Storage:**
NR-13657 was packaged aseptically in screw-cap cryovials. The product is provided frozen on dry ice and should be stored at -80°C or colder immediately upon arrival. Freezethaw cycles should be avoided.

**Citation:**
Acknowledgment for publications should read “The following reagent was obtained through BEI Resources, NIAID, NIH: Monoclonal Anti-*Mycobacterium tuberculosis* GroEL2 (Gene Rv0440), Clone IT-70 (DCA4) (produced *in vitro*), NR-13657.”

**Biosafety Level: 1**


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**References:**
2. TubercuList: Rv0440

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