

Complete Freund's Adjuvant

Catalog # 7027

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION:	Heat-killed M. Tuberculosis H37 RA (non-viable) suspended at a concentration of 10 mg/mL in incomplete Freund's adjuvant
APPLICATION:	Use as an adjuvant for the induction of collagen-induced arthritis (CIA) in mice and for the induction of adjuvant-induced arthritis (AIA) in rats.
QUANTITY:	5 mL
FORM:	10 mg/mL solution
EMULSION:	Emulsify with an equal volume of collagen using an electric homogenizer. Syringe-syringe method is not recommended to make collagen-CFA emulsion for inducing arthritis, but can be used just for obtaining anti-sera.
STORAGE TEMPERATURE:	4°C in the dark
STABILITY:	1 year
REFERENCES:	William C, et al. J. Exp. Med. 162: 1878-1891 (1985) Campbell IK, et al. Eur. J. Immunol. 30: 1568-1575 (2000)