STANDARD RABBIT COMPLEMENT  
(Pooled Normal Rabbit Serum)

CL3005: 5x5ml, frozen
CL3010-10: 10 ml, frozen
CL3010: 100 ml, frozen
CL3025: 250 ml, frozen
CL3050: 500 ml, frozen

CL3111: 25x1 ml, lyophilized
CL3112: 10x2 ml, lyophilized
CL3113: 10x3 ml, lyophilized
CL3115: 5x5 ml, lyophilized
CL3120: 5x20 ml, lyophilized

DESCRIPTION:
Standard Rabbit Complement is derived from a pool of normal rabbit serum. It is intended for use as a source of complement for any of the standard lymphocytotoxicity procedures utilizing human peripheral blood lymphocytes (PBL's).

STORAGE:
Use before printed expiration date.
FROZEN: Store at -70°C.
LYOPHILIZED: Store at -20°C before reconstitution. After reconstitution, store at 4°C for a maximum of one hour.

USE OF FROZEN COMPLEMENT:
Thaw the complement by incubating in an ice bath. Do not subject complement to temperatures above 4°C. Use within one hour of thawing. If complement is to be aliquoted and refrozen, aliquot immediately into single use quantities and freeze quickly at -70°C. Store at -70°C until use. Do not refreeze. Aliquots should be dated and activity checked every 4-6 weeks. Discard aliquots if not fully active at ½ dilution.

USE OF LYOPHILIZED COMPLEMENT:
Reconstitute with ice cold distilled water. Gently agitate to ensure that all lyophilized material is dissolved. Use within one hour of reconstitution. Keep reconstituted material on ice at all times. Storage of the reconstituted serum for longer periods at 4°C, or freezing and thawing of the reconstituted material will result in reduced potency.

NOTE: This material will appear cloudy after reconstitution. The cloudy appearance is a result of the lyophilization process, and does not affect potency.
STERILITY:

This reagent is not sold as sterile but can be sterilized by filtration if necessary. It is preferable to dilute the complement to a final working concentration before filtration in order to minimize loss of volume.

TESTING:

This Rabbit Complement has been tested in a lymphocytotoxicity assay utilizing anti-HLA antiserum and human lymphocytes. It was found to be a potent source of complement and to possess minimal non-specific lymphocytotoxins.

It is recommended that each investigator determine appropriate dilutions for individual use.

REFERENCE:


Product is to be used by laboratory-trained or tissue typing-trained staff. Disposal is in accordance with local regulations.

CAUTION: this diagnostic device contains material of animal origin and should be handled as a potential carrier and transmitter of disease.

FOR IN VITRO DIAGNOSTIC USE

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