

Mouse CD3/CD28 T Cell Activation Beads

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage:

Store at 4°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description

TargetMol's Mouse CD3/CD28 T Cell Activation Beads are a convenient and efficient tool for activating and expanding T cells without the need for feeder cells (such as antigen-presenting cells) or antigens. The beads are 5 µm in diameter, made of inert superparamagnetic material, and are comparable in size to antigen-presenting cells. They are covalently conjugated with anti-CD3 and anti-CD28 antibodies. In cell culture, the addition of recombinant mouse IL-2 can further promote the expansion of the T cell population. After activation and expansion, the beads can be easily removed using a magnetic separator.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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