

Human 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 Human CD3/CD28 T Cell Activation Magnetic Beads are a convenient and efficient tool for activating and expanding T cells without the need to rely on feeder cells (e.g., antigen-presenting cells) or antigens. The beads are 5 µm in diameter, made of an inert superparamagnetic material, comparable in size to antigen-presenting cells, and covalently coupled with anti-CD3 and anti-CD28 antibodies. Expansion of the T cell population can be promoted in cell culture by the addition of recombinant human IL-2. After activation and expansion, the magnetic beads can be easily removed using a magnetic rack.

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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