

# **CD28 Effector Reporter-2 Cell**

## **CBP74104**

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# **CD28 Effector Reporter-2 Cell CBP74104**

## **I. Background**

Recombinant monoclonal antibody recognizing human CD28. This antibody binds to CD28 on T cells and promotes T cell response. Not tested in other species.

## **II. Introduction**

Expressed gene: CD28

Stability: 32 passages (in-house test, that not means the cell line will be instable beyond the passages we tested.)

Synonym(s): CD28

Freeze Medium: 90% FBS+10% DMSO

Culture Medium: RPMI-1640+10%FBS+1ug/ml puromycin+800ug/ml hygromycin

Mycoplasma Testing: Negative

Storage: Liquid nitrogen

Application(s): Functional(Report Gene) Assay



### III. Representative Data

Dose Response of CD28 Agonist Ab in CD28 Effector Reporter-2 Cells (C1)

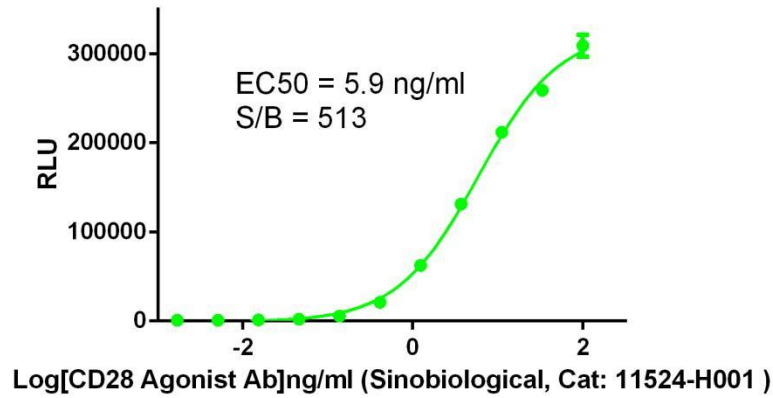


Figure1 . Dose Response of CD28 Agonist Ab in CD28 Effector Reporter-2 Cells (C1), the EC50 was 5.9ng/ml.

