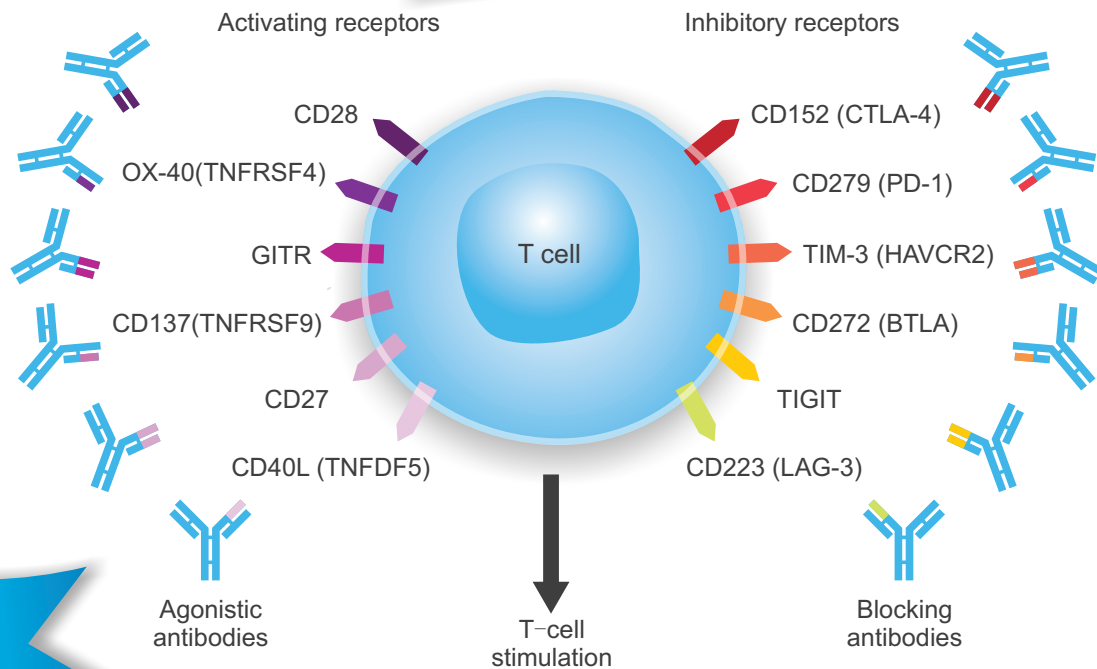
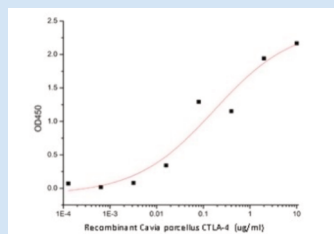


Immune Checkpoint Proteins

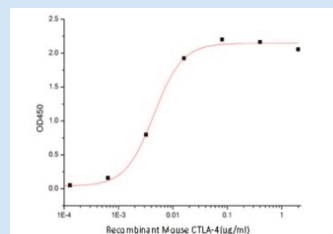


Hot Proteins

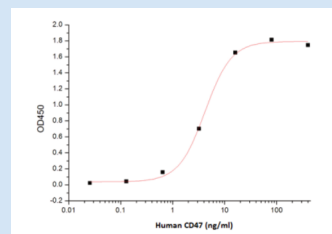
Molecule	Code	Tag Info	Molecule	Code	Tag Info	Molecule	Code	Tag Info
CD160	CSB-AP005221HU	C-terminal 6xHis-tagged	CTLA4	CSB-AP005121GU	C-terminal 6xHis-tagged	TNFRSF4	CSB-AP005241HU	C-terminal 6xHis-tagged
CD40	CSB-AP005171HU	C-terminal 6xHis-tagged	CTLA4	CSB-AP005231HU	C-terminal 6xHis-tagged	TNFRSF4	CSB-AP005251HU	C-terminal FC-tagged
CD40	CSB-AP005181HU	C-terminal FC-tagged	Ctla4	CSB-AP005301MO	C-terminal 6xHis-tagged	Tnfrsf4	CSB-AP005321MO	C-terminal FC-tagged
CD40LG	CSB-AP005191HU	Tag-Free	HAVCR2	CSB-AP005281HU	C-terminal FC-Avi-tagged	Tnfrsf4	CSB-AP005331MO	C-terminal 6xHis-tagged
CD47	CSB-AP005201HU	C-terminal 6xHis-tagged	HAVCR2	CSB-AP005291HU	C-terminal 6xHis-FC-tagged	TNFRSF9	CSB-AP005131HU	C-terminal 6xHis-FC-tagged
CD47	CSB-AP005211HU	C-terminal FC-tagged	Havcr2	CSB-AP005341MO	C-terminal FC-tagged	TNFRSF9	CSB-AP005141HU	C-terminal 6xHis-FC-tagged
Cd47	CSB-AP005351MO	C-terminal 6xHis-tagged	SIRPA	CSB-AP005271HU	C-terminal 6xHis-tagged	TNFRSF9	CSB-AP005151HU	C-terminal FC-tagged
CD86	CSB-AP005161HU	C-terminal 6xHis-tagged	Tnfrsf14	CSB-AP005311MO	C-terminal FC-tagged	TNFSF4	CSB-AP005261HU	C-terminal FC-tagged



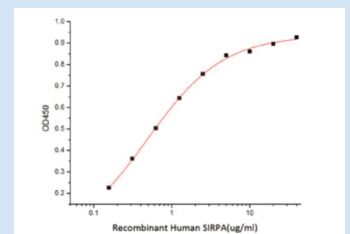
The ED50 as determined by its ability to bind Mouse B7-1 in functional ELISA is less than 0.4 µg/ml. (Code: CSB-AP005121GU)



The ED50 as determined by its ability to bind Mouse B7-1 in functional ELISA is less than 20 µg/ml. (Code: CSB-AP005301MO)

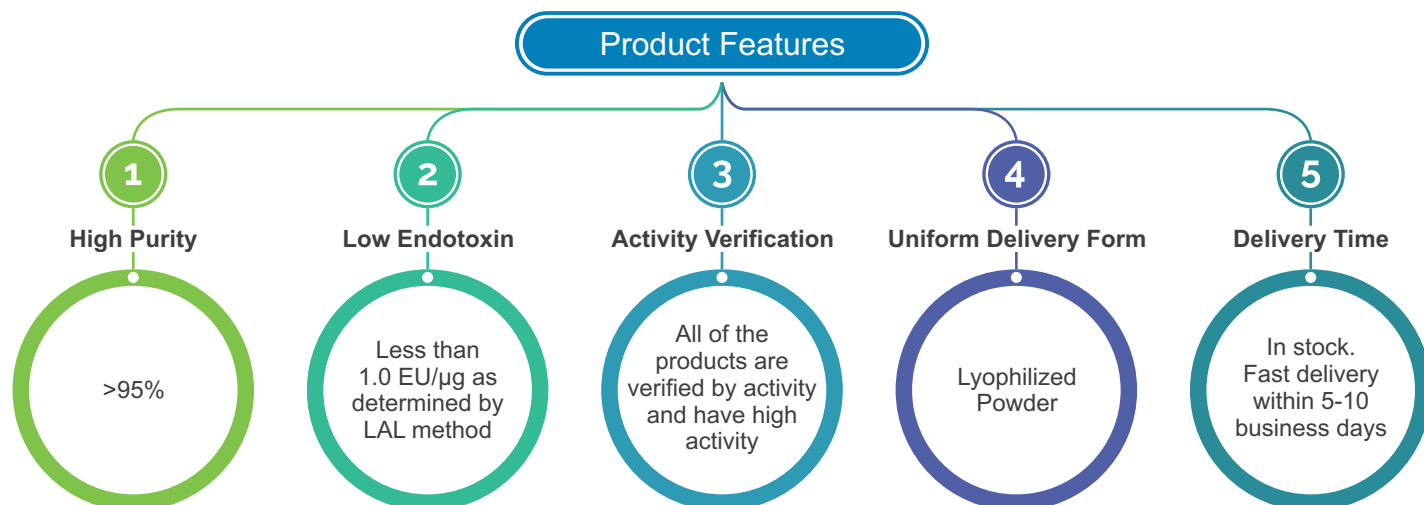


The ED50 as determined by its ability to bind Human SIRPA in functional ELISA is less than 20 µg/ml. (Code: CSB-AP005201HU)



The ED50 as determined by its ability to bind Human CD47 in functional ELISA is less than 0.5 µg/ml. (Code: CSB-AP005271HU)

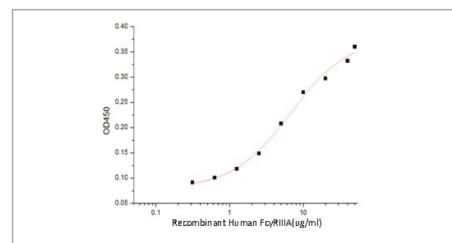
CUSABIO provide more drug target proteins, such as Fc receptor, CD antigen *et al.*



Fc Receptor

Fc receptor is a protein that contributes to the protective functions of the immune system. You can find it on the surface of certain cells, including B lymphocytes, follicular dendritic cells, natural killer cells, macrophages, neutrophils, eosinophils, basophils, human platelets, and mast cells.

Molecule	Species	Source	Code
FCGR3A (CD16a)	Human	Mammalian cell	CSB-AP005111HU

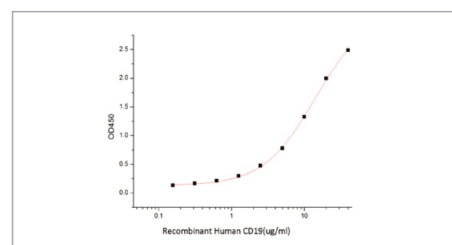


The ED50 as determined by its ability to bind Human IGHG1 in functional ELISA is less than 20 μg/ml. (Code: CSB-AP005111HU)

CD Antigen

CD antigens refer to a series of cell surface antigens of leukocytes and play an important role in immune reactions of organisms. As lymphocytes mature, they express different protein receptors on the cell surface, which can aid in determining the type and maturation stage of the cells being examined. These proteins or antigen markers are called **Clusters of Differentiation**.

Molecule	Species	Source	Code
CD107a (LAMP1)	Human	Mammalian cell	CSB-AP005091HU
CD112 (NECTIN2)	Human	Mammalian cell	CSB-AP005081HU
CD19 (Leu-12)	Human	Mammalian cell	CSB-AP005061HU
CD73 (NT5E)	Human	Mammalian cell	CSB-AP005071HU
CD73 (Nt5e)	Mouse	Mammalian cell	CSB-AP005101MO



The ED50 as determined by its ability to bind CD19 in functional ELISA is less than 20 μg/ml. (Code: CSB-AP005061HU)