

Cytotoxic T-lymphocyte protein 4

Catalog No: #AP78888



Package Size: #AP78888-1 50ug #AP78888-2 100ug #AP78888-3 1mg

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Description

Product Name	Cytotoxic T-lymphocyte protein 4
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant protein
Other Names	CD152,Cytotoxic T-lymphocyte-associated antigen 4,CTLA-4,CD152
Accession No.	P16410Gene name:CTLA4
Uniprot	P16410
GeneID	1493;
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Inhibitory receptor acting as a major negative regulator of T-cell responses. The affinity of CTLA4 for its natural B7 family ligands, CD80 and CD86, is considerably stronger than the affinity of their cognate stimulatory coreceptor CD28.

References

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Note: This product is for in vitro research use only