Version: 1.0.0 Revision date: 21 Mar 2025



## **Human Cytotoxic T-Lymphocyte Protein 4 (CTLA4) Protein**

Catalogue No.:abx694245

Human Cytotoxic T-Lymphocyte Protein 4 (CTLA4) Protein is a recombinant Human protein expressed in HEK293 cells.

Origin: Human

**Expression:** Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Form: Lyophilized

Purity: >95% (SDS-PAGE)

**Reconstitution:** Reconstitute in sterile H<sub>2</sub>O. Do not vortex.

Storage: Store lyophilized between -20 °C and -80 °C.

Stability: Stable when stored reconstituted at 2-8 °C for up to 1 week. Reconstituted aliquots are stable at -20 °C

for up to 3 months.

UniProt Primary AC: P16410 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 17.71 kDa

Observed MW (SDS-PAGE): 15 kDa

Sequence Fragment: Met1-Phe162

Tag: C-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.

Activity: Not tested

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.