## **Datasheet**

Version: 2.0.0 Revision date: 20 Oct 2025



## Mouse Interleukin 2 Receptor Alpha (IL2RA) Protein

Catalogue No.:abx691889

Mouse CD25 Protein is a recombinant protein from Mouse produced in HEK293 Cells. A DNA sequence encoding the mouse IL2RA (NP 032393.3) extracellular domain (Met 1-Lys 236) was expressed, with a C-terminal polyhistidine tag.

Target: CD25

Origin: Mouse

**Expression:** Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Activity: Not tested

**Purity:** > 98% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

**Validity:** The validity for this protein is 12 months.

NCBI Accession: NP\_032393.3

Molecular Weight: 26 kDa

Sequence Fragment: Met1-Lys236

Tag: C-terminal His tag

**Buffer:** Lyophilized from sterile PBS, pH 7.4.

**Endotoxin Level:**  $< 1.0 EU per \mu g (LAL method).$ 

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

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.