Datasheet

Version: 2.0.0 Revision date: 12 Mar 2025



Mouse B-Lymphocyte Antigen CD19 (CD19) Protein

Catalogue No.:abx691927

Mouse CD19 Protein is a recombinant protein from Mouse produced in HEK293 Cells. A DNA sequence encoding the extracellular domain of mouse CD19 (NP 033974.2) (Met1-Gly287) was expressed, with a polyhistidine tag at the C-terminus.

Target: CD19

Origin: Mouse

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 90% (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_033974.2

Molecular Weight: 31 kDa

Sequence Fragment: Met1-Gly287

Tag: C-terminal His tag

Buffer: Lyophilized from sterile PBS, pH 7.4.

Activity: Not tested

Endotoxin Level: < 1.0 EU per μg of the protein as determined by the 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.