Datasheet

Version: 3.0.0 Revision date: 12 Mar 2025



Mouse Cluster of Differentiation 24 (CD24) Protein

Catalogue No.:abx691257

Mouse CD24 Protein is a recombinant protein from Mouse produced in HEK293 Cells. A DNA sequence encoding the mouse CD24 (Q8BHC0) (Met1-Arg52) was expressed, fused with the Fc region of human IgG1 at the C-terminus.

Target: CD24

Origin: Mouse

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 85% (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.

UniProt Primary AC: Q8BHC0 (UniProt, ExPASy)

KEGG: mmu:114332

String: <u>10090.ENSMUSP00000033050</u>

Molecular Weight: 29.7 kDa

Sequence Fragment: Met1-Arg52

Tag: C-terminal Fc tag

Buffer: Lyophilized from sterile PBS, pH 7.4.

Activity: Not tested

Endotoxin Level: < 1.0 EU per μ g 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.