

Mouse T-Cell Surface Glycoprotein CD5 (CD5) Protein

Catalogue No.:abx690066

T-Cell Surface Glycoprotein CD5 (CD5) protein is a recombinant protein expressed in HEK293 cells.

Target: T-Cell Surface Glycoprotein CD5 (CD5)

Origin: Mouse

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Form: Lyophilized

Activity: Not tested

Purity: > 95% (SDS-PAGE)

Purification: 0.2 μm filtered prior to lyophilization.

Reconstitution: Reconstitute in sterile H₂O to prepare a stock solution of concentration 0.25 mg/ml. Do not vortex.

Storage: Store lyophilized below -20°C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 38.9 kDa

Observed MW (SDS-PAGE): 42-58 kDa

Sequence Fragment: Met1-Pro371

Tag: C-terminal 6 His tag

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

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.