

Recombinant Human CD69 Protein (Ser62-Lys199), His tagged

Cat. No. CD69-1101H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CD69 (Ser62-Lys199) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser62-Lys199
Description	Involved in lymphocyte proliferation and functions as a signal transmitting receptor in lymphocytes, natural killer (NK) cells, and platelets.
Form	Lyophilized powder/frozen liquid
Molecular Mass	17.88 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name CD69 CD69 molecule [Homo sapiens (human)]

Official Symbol CD69

Synonyms CD69; CD69 molecule; CD69 antigen (p60, early T cell activation antigen); early activation antigen CD69; CLEC2C; leukocyte surface antigen Leu-23; early T-cell activation antigen p60; early lymphocyte activation antigen; activation inducer molecule (AIM/CD69); C-type lectin domain family 2, member C; CD69 antigen (p60, early T-cell activation antigen); AIM; EA1; MLR-3; GP32/28; BL-AC/P26;

Gene ID 969

mRNA Refseq NM_001781

Protein Refseq NP_001772

MIM 107273

UniProt ID Q07108

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