

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

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant human CD69 (Ser62-Lys199) fused with His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ser62-Lys199
<b>Description</b>	Involved in lymphocyte proliferation and functions as a signal transmitting receptor in lymphocytes, natural killer (NK) cells, and platelets.
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	17.88 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	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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