

Recombinant Full Length Mouse Cutaneous T-Cell Lymphoma-Associated Antigen 5 Homolog(Ctage5) Protein, His-Tagged

Cat. No. RFL7550MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Cutaneous T-cell lymphoma-associated antigen 5 homolog(Ctage5) Protein (Q8R311) (1-779aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length (1-779)
Form	Lyophilized powder
AA Sequence	MRADFNPSGFSLELAVCVLSVGLLAVVLFLWRGFRSIRSIFYVGREKKLLELSALIE EK CKLLDKVSIVQKEYEGLESSLKEASFEKESTEASLEFVEGSQISEATYENLEQS KSKLE DEILLLEEKLEEERAKHSEQDELMADISKRIQSLEDESKSLKSQVAEAKTTFRI FEINEE RLKGAIKDALNENSQLQESQKQLLQETEMMKEQVNDLDKQKVALEESRAQ AEQALSEKES QIETLVTSLLKMKDWAAVLGEDIADDGNLDLDMKSGLENTAALDNQ PKGALKKLIYAAKL NASLKALEGERNQVYTQLSEVDQVKEDLTEHIKSLESKQASLQ SEKTEFESESQKLQKQL KVITELYQENEMKLHRKLTVEENYRLEKEEKLSKVDEKIS HATEELETQRQRAKDLEEEL ERTIHSYQGQVISHEKKAHDNWLAAARTLERNLNDLR KENAHNRQKLTETEFKFELLEKDP YALDVPNTAFGREHSPYGPSPLGRPPSETRAF LSPPTLLEGPLRLSPLLPGGGGRGSRGP ENLLDHQMINTERGESSYDRLSAPRAP SDRSLSPWPWEQDRRMTAHPPPGQPYS DPALQRQ DRFYPN SGRLSGPAELRSYNM

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PSLDKVDGPVPSEMESSGNGTKDNLGNSNVPDSPAEC EAAGRGFFPPPFPPVR
DPLFPVDPRSQFMRRGPSFPPPPPGSIYAAPRDYFPPRDFPGPP LPPFPGRTVYAP
RGFPPYLPPRAGFFPPPPHPESRSELPPDLIPPSKEPAADPPETQEA

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name Ctage5

UniProt ID [Q8R311](#)

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