

Recombinant Full Length Human Cutaneous T-Cell Lymphoma-Associated Antigen 4(CTage4) Protein, His-Tagged

Cat. No. RFL9354HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Cutaneous T-cell lymphoma-associated antigen 4(CTAGE4) Protein (Q8IX94) (1-777aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-777)
Form	Lyophilized powder
AA Sequence	MEEPGATPQPYLGLVLEELRRVVAALPESMRPDENPYGFPSSELVCAAVIGFFVLL FLW RSFRSVRSRLYVGREQKLGATLSGLIEEKCKLLEKFSLIQKEYEGYEVESSLED ASFEKA AAEARSLEATCEKLNRSNSELEDEILCLEKDLKEEKSKHSQQDELMADIS KSIQSLEDE SKSLKSQIAEAKIICKTFKMSEERRAIAIKDALNENSQLQTSHKQLFQQE AEVWKGEVSE LNKQKITFEDSKVHAEQVLNDKENHIKTLTGHLPMMKDQAAVLEED TTDDDNLELEVNSQ WENGANLDDPLKGALKKLIHAAKLNVSLSLEGERNHIIIQLSE VDKTKEELTEHIKNLQ TQQASLQSENIYFESENQKLQQKLKIMTEFYQENEMKLYRK LTVEENYRIEEEEKLSRVE EKISRATEGLETYRKLAKDLEEEELERTVHFYQKQVISYE KRGHDNWLAARTAERNLSDLR KENAHNKQKLTETELKFELLEKDPNALDVSNTAFG REHSPCSPSPPLGRPSSETRAFPSPQ TLLEDPLRLSPVLPGGGGGRGPSSPGNPLDH QITNERGEPsyDRLIDPHRAPSDTGSLSSP VEQDRRMMFPPPGQSYPDSTLPPQR

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EDRFYSNSERLSGPAEPRSFKMTSLDKMDRSMPSSE MESSRNDKDDLGNLNVDP
 SSLPAENEATGPGLIPPPLAPISGPLFPVDTRGPFMRRGPP FPPPPPGTMFGASRG
 YFPPRDFPGPPHAPFAMRNIYPPRGLPPYLHPRPGFYNPPTF

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 CTAGE4

Synonyms CTAGE4; cTAGE family member 4; Protein cTAGE-4

UniProt ID [Q8IX94](#)

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