

Recombinant Human CTSL, His-tagged

Cat. No. CTSL-54H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human Cathepsin L is produced by our mammalian expression system in human cells. The target protein is expressed with the full length sequence of Human Cathepsin L fused with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
Form	Supplied as a 0.2 µM filtered solution of 20mM HAc-NaAc, 150mM NaCl, pH 4.5
AA Sequence	TLTFDHSLEAQWTKWKAMHNRLYGMNEEGWRRRAVWEKNVKMIELHNQEYREGKH SFTMAMNAFGD MTSEEFRQVMNGFQNRKPRKGKVFQEPLFYEAPRSVDWREKGY VTPVKNQGQCGSCWAFSATGAL EGQMFRKTGRLISLSEQNLVDCSGPQGNEGCN GGLMDYAFQYVQDNGGLDSEESYPYEATEESCK YNPKYSVANDTGFVDIPKQEKA LMKAVATVGPISVAIDAGHESFLFYKEGIYFEPDCSSEDMDHG VLVVGYGFESTESD NNKYWLVKNSWGEEWGMGGYVKMAKDRRNHCGIASAASYPTVVDHHHHHH
Endotoxin	Less than 0.1 ng/µg (1 IEU/µg).
Purity	Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.
Storage	Store at Please minimize freeze-thaw cycles.
Full Length	Full L.

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