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# Ubiquitin Carboxyl-Terminal Hydrolase Isozyme L5

National Cancer Institute

## Source

National Cancer Institute. *Ubiquitin Carboxyl-Terminal Hydrolase Isozyme L5*. NCI Thesaurus. Code C158570.

Ubiquitin carboxyl-terminal hydrolase isozyme L5 (329 aa, ~38 kDa) is encoded by the human UCHL5 gene. This protein plays a role in chromatin modification and the removal of lysine-48-linked polyubiquitin chains from substrate proteins.