

**Human Ubiquitin carboxyl-terminal hydrolase isozyme L1 (a.a.1–223)**

Swiss-Prot #	P09936
Protein names	Ubiquitin carboxyl-terminal hydrolase isozyme L1 (UCH-L1) (EC 3.4.19.12) (EC 6.-.-.-) (Ubiquitin thioesterase L1) (Neuron cytoplasmic protein 9.5) (PGP 9.5) (PGP9.5)
Gene names	UCHL1
Organism	Human

Codon optimized cDNA Clone

cDNA Cat# PEP-0482

Description Applications:1. Codon-optimized cDNA sequence designed for recombinant protein production in both E.coli and Mammalian cell. The cDNA has been cloned into E.coli expression vector with 6x Histidine at N-terminus. 2. May be used as RNAi assistance to restore the loss-of-function.

Tag A 6x histidine tag

Formulation Liquid

Storage -20° to -70° C. Avoid repeated freeze-thaw cycles.

Recombinant Protein

Protein Cat# PE-0482

Source Recombinant protein derived from E.coli. Or plant cell

Tag A 6x histidine tag

Formulation Liquid

Purity > 90%, as determined by SDS-PAGE under reducing conditions

Activity N/A

Applications Western Blot, ELISA or may be used for other applications determined by user

Storage -20° to -70° C. Avoid repeated freeze-thaw cycles.

Sequence MQLKPMELNPEMLNKVLSRLGVAGQWRFDVLGLEEESLGSVLPAPACALLLFPPLTAQHENFRKKQIEELKGQEVSPKV
YFMKQTIGNSCGTIGLIHAVANNQDKLGFEDGSVLKQFLSETEKMSPEDRAKCFEKNEAIQAAHDAVAQEGQCRVDDKV
NFHFILFNNVDGHLIELDGRMPFPVNHGASSEDTLKDAKVCREFTEREQGEVRFSAVALCKAA

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Recombinant-Human-Ubiquitin-UCH-L1-thioesterase-Protein-cDNA-UCHL1

recombinant protein, codon optimized, cDNA, P09936, Human, UCHL1, Ubiquitin, carboxyl-terminal, hydrolase, isozyme, L1, UCH-L1, 2, Ubiquitin, thioesterase, L1, Neuron, cytoplasmic, protein, 9.5, PGP, 9.5, PGP9.5,

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