

Recombinant Mouse Ctrl Protein, MYC/DDK-tagged

Cat. No. Ctrl-426M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse chymotrypsin-like (Ctrl), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in small intestine adult (RPKM 3550.0), spleen adult (RPKM 1859.9) and 2 other tissues.
Molecular Mass	28.1 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ctrl chymotrypsin-like [<i>Mus musculus</i> (house mouse)]
Official Symbol	Ctrl
Synonyms	Ctrl; chymotrypsin-like; Ctra1; Ctra-1; AV005227; mFLJ00366; chymopasin; 0910001G08Rik; 1810004D15Rik; chymotrypsin-like protease CTRL-1; chymotrypsin A CTRA-1; EC 3.4.21.-
Gene ID	109660
mRNA Refseq	NM_023182
Protein Refseq	NP_075671
UniProt ID	Q9ER05

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