

Recombinant Human CTRL Protein

Cat. No. CTRL-3368H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CTRL protein, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a serine-type endopeptidase with chymotrypsin- and elastase-2-like activities. The gene encoding this zymogen is expressed specifically in the pancreas and likely functions as a digestive enzyme.
Form	20 mM Tris-HCl, 150 mM NaCl, 10% Glycerol, pH 8.0. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	27.2 kDa
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CTRL chymotrypsin-like [Homo sapiens]
Official Symbol	CTRL

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Synonyms	CTRL1; CTRL1
Gene ID	1506
mRNA Refseq	NM_001907
Protein Refseq	NP_001898
MIM	118888
UniProt ID	P40313

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