

Recombinant Full Length Human PREP Protein, MYC/DDK-tagged

Cat. No. PREP-2908H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PREP protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-710 a.a.
Description	Cleaves peptide bonds on the C-terminal side of prolyl residues within peptides that are up to approximately 30 amino acids long.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	80.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PREP prolyl endopeptidase [Homo sapiens]
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Official Symbol	PREP
Synonyms	PE; PEP
Gene ID	5550
mRNA Refseq	NM_002726.4
Protein Refseq	NP_002717
MIM	600400
UniProt ID	P48147

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