

## Product datasheet for **TP721099**

### CPVL (NM\_031311) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human carboxypeptidase, vitellogenic-like (CPVL), transcript variant 1
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	Leu23-Gly476
Tag:	C-His
Predicted MW:	52.9 kDa
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	Endotoxin level is < 0.1 ng/µg of protein (< 1 EU/µg)
Storage:	Store at -80°C.
Stability:	Stable for at least 3 months from date of receipt under proper storage and handling conditions.
RefSeq:	<a href="#">NP_112601</a>
Locus ID:	54504
UniProt ID:	<a href="#">Q9H3G5</a> , <a href="#">A0A024RA40</a>
RefSeq Size:	1691
Cytogenetics:	7p14.3
RefSeq ORF:	1428
Synonyms:	HVLP
Summary:	The protein encoded by this gene is a carboxypeptidase and bears strong sequence similarity to serine carboxypeptidases. Carboxypeptidases are a large class of proteases that act to cleave a single amino acid from the carboxy termini of proteins or peptides. The exact function of this protein, however, has not been determined. [provided by RefSeq, Jan 2017]
Protein Families:	Druggable Genome, Protease



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