

Product datasheet for **TP720756L**

RNASE6 (NM_005615) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human ribonuclease, RNase A family, k6 (RNASE6)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	Trp24-Leu150
Tag:	C-His
Predicted MW:	15.69 kDa
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Supplied as a 0.2 um filtered solution of 20mM Tris-HCl, 150mM NaCl, 1mM DTT, 10% Glycerol, pH 7.5.
Endotoxin:	Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)
Storage:	Store at < -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.
Stability:	Stable for at least 3 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_005606
Locus ID:	6039
UniProt ID:	Q93091 , Q6IB39
RefSeq Size:	1090
Cytogenetics:	14q11.2
RefSeq ORF:	450
Synonyms:	RAD1; RNasek6; RNS6
Summary:	The protein encoded by this gene is a member of the ribonuclease A superfamily and functions in the urinary tract. The protein has broad-spectrum antimicrobial activity against pathogenic bacteria. [provided by RefSeq, Nov 2014]
Protein Families:	Secreted Protein, Transmembrane



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