

Recombinant Human Tissue Inhibitor of Metalloproteinases 2

Catalog No: #AP60418

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Package Size: #AP60418-1 10ug #AP60418-2 100ug #AP60418-3 500ug

Description

Product Name	Recombinant Human Tissue Inhibitor of Metalloproteinases 2
Host Species	Escherichia coli.
Purification	> 95 % by SDS-PAGE and HPLC analyses.
Uniprot	P16035
GeneID	7077
Calculated MW	Approximately 21.8 kDa, a single non-glycosylated polypeptide chain containing 194 amino acids.
Target Sequence	CSCSPVHPQQ AFCNADVIR AKAVSEKEVD SGNDIYGNPI KRIQYEIKQI KMFKGPEKDI EFIYTAPSSA VCGVSLDVGG KKEYLIAGKA EGDGKMHTL CDFIVPWDTL STTQKKSLNH RYQMGCECKI TRCPMIPCYI SSPDECLWMD WVTEKNINGH QAKFFACIKR SDGSCAWYRG AAPPKQEFLD IEDP
Formulation	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4, with 3 % trehalose.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.

Note: This product is for in vitro research use only