

Recombinant Human PAM Protein, His (Fc)-Avi-tagged

Cat. No. PAM-3788H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PAM with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	PAM peptidylglycine alpha-amidatingmonooxygenase [Homo sapiens]
Official Symbol	PAM
Synonyms	PAM; peptidylglycinealpha-amidating monooxygenase; PAL; PHM; peptidyl-glycine

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alpha-amidating monooxygenase;peptidylamidoglycolate lyase; peptidylglycine 2-hydroxylase; peptidyl alpha-amidatingenzyme; peptidylglycine alpha-hydroxylating monooxygenase; peptidyl-alpha-hydroxyglycinealpha-amidating lyase; pancreatic peptidylglycine alpha-amidating monooxygenase;EC 1.14.17.3; EC 4.3.2.5; OTTHUMP00000158920; OTTHUMP00000158921; OTTHUMP00000158922;OTTHUMP00000158923; OTTHUMP00000222752; OTTHUMP00000227957

Gene ID	5066
mRNA Refseq	NM_000919
Protein Refseq	NP_000910
MIM	170270
UniProt ID	P19021