

Recombinant Human AMZ2, GST-tagged

Cat. No. AMZ2-9632H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AMZ2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-360a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	AMZ2 archaelysin family metallopeptidase 2 [Homo sapiens]
Official Symbol	AMZ2
Synonyms	AMZ2; archaelysin family metallopeptidase 2; archaemetzincin-2; archaemetzincin 2; archaemetzincins-2; archeobacterial metalloproteinase-like protein 2;
Gene ID	51321

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mRNA Refseq	NM_001033569
Protein Refseq	NP_001028741
UniProt ID	Q86W34
Chromosome Location	17q24.2
Function	metal ion binding; metallopeptidase activity; peptidase activity; zinc ion binding;

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