

Recombinant *Aspergillus niger* Aspergillopepsin-2 protein, His-SUMO-tagged

Cat. No. Aspergillopepsin-2-4022A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Aspergillus niger</i> Aspergillopepsin-2 protein(P24665)(60-98aa), fused to N-terminal His-SUMO tag, was expressed in <i>E. coli</i> .
Species	<i>Aspergillus niger</i>
Source	<i>E. coli</i>
ProteinLength	60-98aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	19.9 kDa
AA Sequence	EEYSSNWAGAVLIGDGYTKVTGEFTVPSVSAGSSGSSGY
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0

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mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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