



Product Datasheet

Bacterial alpha-amylase inhibitor HOE-467A protein (orb419136)

Description	Recombinant Streptomyces tendae Alpha-amylase inhibitor HOE-467A
Endotoxins	Not test.
Preservatives	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.
Form/Appearance	Liquid or Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged
Note	For research use only
Note Application notes	For research use only Tag Info: N-terminal 10xHis-SUMO-tagged and C-terminal Myc- taggedExpression Region: 31-104aaSequence Info: Extracellular Domain
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Application notes	Tag Info: N-terminal 10xHis-SUMO-tagged and C-terminal Myc- taggedExpression Region: 31-104aaSequence Info: Extracellular Domain DTTVSEPAPSCVTLYQSWRYSQADNGCAQTVTVKVVYEDDTEGLCYAVAPGQIT
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Application notes Protein Sequence Purity	Tag Info: N-terminal 10xHis-SUMO-tagged and C-terminal Myc- taggedExpression Region: 31-104aaSequence Info: Extracellular Domain DTTVSEPAPSCVTLYQSWRYSQADNGCAQTVTVKVVYEDDTEGLCYAVAPGQIT TVGDGYIGSHGHARYLARCL Greater than 85% as determined by SDS-PAGE.
Application notes Protein Sequence Purity Source	Tag Info: N-terminal 10xHis-SUMO-tagged and C-terminal Myc- taggedExpression Region: 31-104aaSequence Info: Extracellular Domain DTTVSEPAPSCVTLYQSWRYSQADNGCAQTVTVKVVYEDDTEGLCYAVAPGQIT TVGDGYIGSHGHARYLARCL Greater than 85% as determined by SDS-PAGE. E.coli

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