



[Go to Product page](#)

Datasheet for ABIN5710758

HAO1 Protein (AA 23-604, partial) (His tag)

1 Image

Overview

Quantity:	100 µg
Target:	HAO1
Protein Characteristics:	AA 23-604, partial
Origin:	Aspergillus niger
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HAO1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	<p>SNGIEASLLT DPKDVSGRTV DYIIAGGGLT GLTTAARLTE NPNISVLVIE SGSYESDRGP IIEDLNAYGD IFGSSVDHAY ETVELATNNQ TALIRSGNGL GGSTLVNGGT WTRPHKAQVD SWETVFGNEG WNWDNVAAYS LQAERARAPN AKQIAAGHYF NASCHGVNGT VHAGPRDTGD DYSPIVKALM SAVEDRGVPT KKDFGCGDPH GVSMFPNTLH EDQVRSDAAR EWLLPNYQRP NLQVLTGQYV GKVLLSQNGT TPRAVGVEFG THKGNTHNVY AKHEVLLAAG SAVSPTILEY SGIGMKSILE PLGIDTVVDL PVGLNLQDQT TATVRSRITS AGAGQGQAAW FATFNETFGD YSEKAHELLN TKLEQWAEAA VARGGFHNTT ALLIQYENYR DWIVNHNVAI SELFLDTAGV ASFDVWDLFP FTRGYVHILD KDPYLHHFAY DPQYFLNELD LLGQAAATQL ARNISNSGAM QTYFAGETIP GDNLAYDADL SAWTEYIPYH FRPNYHGVGT CSMMPKEMGG VVDNAARVYG VQGLRVIDGS IPPTQMSSHV MTFVYAMALK ISDAILEDYA SM</p>
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	HA01
Alternative Name:	GOX (HA01 Products)
Molecular Weight:	67.2 kDa
UniProt:	P13006
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.