

Datasheet for ABIN5623712

Monoamine Oxidase A Protein (MAOA) (AA 1-497) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Monoamine Oxidase A (MAOA)
Protein Characteristics:	AA 1-497
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Monoamine Oxidase A protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	1-497 amino acids: MGSSHHHHHH SGLVPRGSH MGSMENQEKA SIAGHMFV VIGGGISGLS AAKLLTEYGV SVLVLEARDR VGGRTYTIRN EHVDYVDVGG AYGPTQNR LRLSKELGIE TYKVNVSERL VQYVKGKTYP FRGAFPPVWN PIAYLDYNNL WRTIDNMGKE IPTDAPWEAQ HADKWDKMTM KELIDKICWT KTARRFAYLF VNINVTSEPH EVSALWFLWY VKQCGGTTRI FSVTNGGQER KFGVGGSGQVS ERIMDLLGDQ VKLNHPVTHV DQSSDNIIE TLNHEHYECK YVINAIPPTL TAKIHFPEL PAERNQLIQR LPMGAVIKCM MYYKEAFWKK KDYCGCMIIE DEDAPISITL DDTKPDGSLP AIMGFILARK ADRLAKLHKE IRKKKICELY AKVLGSQEAL HPVHYEEKNW CEEQYSGGCY TAYFPPGIMT QYGRVIRQPV GRIFFAGTET ATKWSGYMEG AVEAGERAAAR EVLNGLGKVT EKDIWVQPE SKDVPAVEIT HTFWERNLPS
Characteristics:	Recombinant Human MAOA protein (His tag)
Purity:	> 80 % pure

Target Details

Target: Monoamine Oxidase A (MAOA)

Alternative Name: MAOA ([MAOA Products](#))

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Supplied as liquid in 20 mM Tris-HCl, pH 8.0 containing 10 % glycerol

Storage: 4 °C/-80 °C

Storage Comment: Store at 4 deg C short term. Aliquot and store at -70 deg C for long term and avoid repeated freeze thaw cycles