Datasheet for ABIN1311134

MOCOS Protein (AA 1-888) (GST tag)

Go to Product page

1 Image

Overview

Quantity:	10 µg
Target:	MOCOS
Protein Characteristics:	AA 1-888
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MOCOS protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MOCOS (Human) Recombinant Protein (P01)
Sequence:	MAGAAAESGR ELWTFAGSRD PSAPRLAYGY GPGSLRELRA REFSRLAGTV YLDHAGATLF SQSQLESFTS DLMENTYGNP HSQNISSKLT HDTVEQVRYR ILAHFHTTAE DYTVIFTAGS TAALKLVAEA FPWVSQGPES SGSRFCYLTD SHTSVVGMRN VTMAINVISI PVRPEDLWSA EERGASASNP DCQLPHLFCY PAQSNFSGVR YPLSWIEEVK SGRLRPVSTP GKWFVLLDAA SYVSTSPLDL SAHQADFVPI SFYKIFGFPT GLGALLVHNR AAPLLRKTYF GGGTASAYLA GEDFYIPRQS VAQRFEDGTI SFLDVIALKH GFDTLERLTG GMENIKQHTF TLAQYTYMAL SSLQYPNGAP VVRIYSDSEF SSPEVQGPII NFNVLDDKGN IIGYSQVDKM ASLYNIHLRT GCFCNTGACQ RHLGISNEMV RKHFQAGHVC GDNMDLIDGQ PTGSVRISFG YMSTLDDVQA FLRFIIDTRL HSSGDWPVPQ AHADTGETGA PSADSQADVI PAVMGRRSLS PQEDALTGSR VWNNSSTVNA VPVAPPVCDV ARTQPTPSEK AAGVLEGALG PHVVTNLYLY PIKSCAAFEV TRWPVGNQGL LYDRSWMVVN HNGVCLSQKQ EPRLCLIQPF IDLRQRIMVI KAKGMEPIEV

Product Details

	PLEENSERTQ IRQSRVCADR VSTYDCGEKI SSWLSTFFGR PCHLIKQSSN SQRNAKKKHG KDQLPGTMAT LSLVNEAQYL LINTSSILEL HRQLNTSDEN GKEELFSLKD LSLRFRANII INGKRAFEEE KWDEISIGSL RFQVLGPCHR CQMICIDQQT GQRNQHVFQK LSESRETKVN FGMYLMHASL DLSSPCFLSV GSQVLPVLKE NVEGHDLPAS EKHQDVTS
Characteristics:	Human MOCOS full-length ORF (AAH12079.1, 1 a.a. - 888 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	MOCOS
Alternative Name:	MOCOS (MOCOS Products)
Background:	Full Gene Name: molybdenum cofactor sulfurase Synonyms: FLJ20733,HMCS,MOS
Gene ID:	55034
Pathways:	Response to Water Deprivation, ER-Nucleus Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

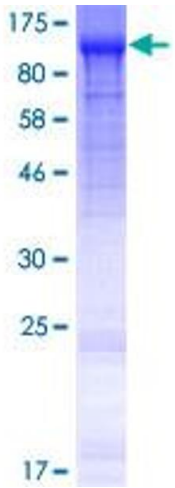

Image 1.

 Copyright antibodies-online. All rights reserved.