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Datasheet for ABIN5623621

GLO1 Protein (AA 1-184) (His tag)

Overview

Quantity:	20 µg
Target:	GLO1
Protein Characteristics:	AA 1-184
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This GLO1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence: 1-184 aa: ARPCIPKSFG YSSVVCVNA TYCDSFDPT FPALGTFSTRY ESTRSGRRME
LSMGPIQANH TGTGLLLTLQ PEQKFQKVKG FGGAMTDAALN LNILALSPPA QNLLLKSYFS
EEGIGYNIIR VPMASCDFSI RTYTYADTPD DFQLHNFSLP EEDTKLKIPL IHRALQLAQR
PVSLASPWT SPTWLKTNGA VNGKGS LKGQ PGDIYHQTWA RYFVKFLDAY AEHKLQFWAV
TAENEPSAGL LSGYPFQCLG FTPEHQRFI ARDLGPTLAN STHHNVRLLM LDDQRLLPH
WAKVVLTDPE AAKYVHGIAV HWYLDLFLAPA KATLGETHRL FPNTMLFASE ACVGSKFWEQ
SVRLGSWDRG MQYSHSIITN LLYHVVGWTD WNLALNPEGG PNWVRNFVDS PIIVDITKDT
FYKQPMFYHL GHFSKFIPEG SQRVGLVASQ KNDLDAVALM HPDGSVVVV LNRSSKDVPL
TIKDPVAVGFL ETISPGYSIH TYLWRRQH HHH

Characteristics: Purified Recombinant GLO1 protein (His tagged)

Product Details

Purification:	Purified
Purity:	> 90 % pure
Biological Activity Comment:	Specific activity > 400 units/mg

Target Details

Target:	GL01
Alternative Name:	GL01 (GLO1 Products)

Application Details

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

Handling

Format:	Liquid
Buffer:	Supplied in liquid form in 20 mM Tris-HCl buffer (pH 8.0) containing 1 mM DTT, 10 % glycerol
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 deg C for short term storage. For long term storage, aliquot and store at -20 or -70 deg C. Avoid repeat freeze/thaw cycles