

Datasheet for ABIN5623740
PYGL Protein (AA 1-847) (His tag)



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Overview

Quantity:	10 µg
Target:	PYGL
Protein Characteristics:	AA 1-847
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PYGL protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Control (Ct)

Product Details

Sequence:	1-847 amino acids of Human PYGL protein: MGSSHHHHHH SSGLVPRGSH MGSEFELRRQ ASMAKPLTDQ EKRRQISIRG IVGVENVAEL KKSFNRLHF TLVKDRNVAT TRDYFALAH TVRDHLVGRW IRTQQHYDYK CPKRYYLSL EFYMGRTLQN TMINLGLQNA CDEAIYQLGL DIEELEEIEE DAGLNGGGLG RLAACFLDSM ATLGLAAYGY GIRYEGIFN QKIRDGWQVE EADDWLRYGN PWEKSRPEFM LPVHFYGVKVE HTNTGTKWID TQVVLALPYD TPVPGYMNNT VNTMRLWSAR APNDFNLRDF NVGDYIQAVL DRNLAENISR VLYPNDNFFE GKELRLKQEY FVVAATLQDI IRRFKASKFG STRGAGTVFD AFPDQVAIQL NDTHPALAIP ELMRIFVDIE KLPWSKAWEL TQKTFAYTNH TVLPEALERW PVDLVEKLLP RHLEIYEIN QKHLDRIVAL FPKDVDRLLR MSLIEEESK RINMAHLCIV GSHAVNGVAK IHSDIVKTKV FKDFSELEPD KFQNKTNGIT PRRWLLLCNP GLAELIAEKI GEDYVKDLSQ LTKLHSFLGD DVFLRELAKV KQENKLKFSQ FLETEYKVKI NPSSMFDVQV KRIHEYKRQL LNCLHVITMY NRIKKDPKKL FVPRTVIIGG KAAPGYHMAK MIIKLITVA DVVNNDPMVG SKLKVIFLEN YRVSLAEKVI
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Product Details

PATDLSEQIS TAGTEASGTG NMKFMLNGAL TIGTMDGANV EMAEEAGEEN LFIFGMRIDD
VAALDKKGYE AKEYYEALPE LKLVIDQIDN GFFSPKQPD LFKDIINMLFY HDRFKVFADY
EAYVKCQDKV SLYMNP KAW NTMVLKNIAA SGKFSSDRTI KEYAQNIWNV EPSDLKISLS
NESNKVNGN

Characteristics: Recombinant Human PYGL protein with His tag

Purity: > 80 % pure

Target Details

Target: PYGL

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

Pathways: [Carbohydrate Homeostasis](#), [Cellular Glucan Metabolic Process](#)

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 PBS (pH 7.4) containing 30 % glycerol and 1 mM DTT

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 deg C for short term. For long term storage, aliquot and store at -20 deg C. Avoid repeated freeze thaw cycles.