

Datasheet for ABIN7584537
GPI Protein (AA 1-549) (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GPI
Protein Characteristics:	AA 1-549
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPI protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MKNINPTQTA AWQALQKHFD EMKDVTIADL FAKDGDREFSK FSATFDDQML VDYSKNRITE ETLAKLQDLA KECDLAIAIK SMFSGEKINR TENRAVLHVA LRNRSNTPIL VDGKDVMPPEV NAVLEKMKTF SEAIISGEWK GYTGKAITDV VNIGIGGSDL GPYMVTEALR PYKNHLNMHF VSNVDGTHIA EVLKKVNPET TLFLVASKTF TTQETMTNAH SARDWFLKAA GDEKHVAKHF AALSTNAKAV GEFIDTANM FEFWDWVGGR YSLWSAIGLS IVLSIGFDNF VELLSGAHAM DKHFSTTPAE KNLPVLLALI GIWYNFFGA ETEAILPYDQ YMHRFAAYFQ QGNMESNGKY VDRNGNVVDY QTGPIIWGEP GTNGQHAFYQ LIHQGTKMVP CDFIAPAITH NPLSDHHQKL LSNFFAQTEA LAFGKSREVV EQEYRDQGKD PATLDYVVPF KVFEGNRPTN SILLREITPF SLGALIALYE HKIFTQGVIL NIFTFDQWGV ELGKQLANRI LPELKDDKEI SSHDSSTNGL INRYKAWRG
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	GPI
Abstract:	GPI Products
Target Type:	Viral Protein
Background:	Glucose-6-phosphate isomerase. Short name= GPI. EC= 5.3.1.9. Synonyms: Phosphoglucose isomerase. Short name= PGI Phosphohexose isomerase. Short name= PHI
UniProt:	P0A6T1

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
Buffer:	PBS pH 7.4, 50% glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.