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Datasheet for ABIN1478312
PGLS Protein (AA 1-334) (His tag)

Overview

Quantity:	1 mg
Target:	PGLS
Protein Characteristics:	AA 1-334
Origin:	Yersinia pestis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PGLS protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MKQAVYVASP DSQQIHVWQL DSAGELTLLQ TVDVPQVQP MAISPQRHL YVGVRPDFGI VSYHIADDGT LTAAGMAPLP GSPTHIDTDR QGRFLFSASY SFNCVSISPI DTHGVVQAPI QQLDDLPAFH SANIDPTNQI LLVPCLKEDK VRLFDLSAEG QLTPHAQADI TVAAGAGPRH MAFHPNHQVA YCVNELNSSV DVYQISNNGQ EYHLVQSLDA MPADFTGTRW AADIHITPNG RYLYISDRTA NLLGIFTVSE DGRVISLVGH HLTEAQPRGF NIDHSGNFLI ASGQKSDHIE VYRIDQNTGE LTTLKRYVPG KGPMWVSIRG AQNS
Specificity:	Yersinia pestis (strain Pestoides F)
Purity:	> 90 %

Target Details

Target:	PGLS
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Target Details

Alternative Name:	6-Phosphogluconolactonase (PGLS Products)
Background:	6-phosphogluconolactonase. Short name= 6-P-gluconolactonase. EC= 3.1.1.31
UniProt:	A4TNQ8

Application Details

Restrictions:	For Research Use only
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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.