

FOR IN VITRO RESEARCH USE ONLY.  
NOT FOR USE IN HUMANS OR ANIMALS.

# Recombinant human PHGDH protein



## Basic Information

Catalog Number:

Ag6445

Size:

50 µg

Form:

Available lyophilized

Species:

human

Expression Source:

*e coli*-derived, PGEX-4T, with N-terminal GST.

Biological Activity:

Not tested

Endotoxin Level:

Please contact the lab for more information

Peptide Sequence:

SFGVQQLPLEEIWPLCDFITVHTPLLPSTTGLLNDNTF  
AQCKKGVRVNCARGGIVDEGALLRALQSGQCAGA  
ALDVFTEEPPDRALVDHENVISCPHLGASTKEAQRS  
CGEEIAVQFVDMVKGKSLTGVVNAQALTSAFSPHTK  
PWI GLAEALGTL MRAWAGSPKGTIQVITQGTSLKNAG  
NCLSPAVIVGLLKEASKQADVNLVNAKLLVKEAGLNV  
TTSHSPAAPGEQGFGECLLAVLAGAPYQAVGLVQG  
TTPVLQGLNGAVFRPEVPLRRDLPLLLFRTQTS DPAML  
PTMIGLLAEAGVRLSYQTSLVSDGETWHVMGIISSLLP  
SLEAWKHVTEAFQFHF

(185-533 aa encoded by BC000303)

## Selected Validation Data

For technical support and original validation data for this product please contact:

T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.