

Recombinant Human 6-Phosphogluconate Dehydrogenase, Decarboxylating, PGD (C-6His)

Catalog No: #AP76042

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Package Size: #AP76042-1 10ug #AP76042-2 50ug #AP76042-3 500ug #AP76042-4 1mg

Description

Product Name	Recombinant Human 6-Phosphogluconate Dehydrogenase, Decarboxylating, PGD (C-6His)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P52209
Uniprot	P52209
GeneID	5226;
Calculated MW	54.2kDa
Target Sequence	<p>MAQADIALIGLAVMGQNILNMNDHGFVVCANRTVSKVDDFLANEAKGTKVVGQAQSLKEMVSKLKKPRRIILL</p> <p>VKAGQAVDDFIEKLVPLDLDGDIIDGGNSEYRDTTRRCRDLKAKGILFVGSVSGGEEGARYGPSLMPGGNK</p> <p>EAWPHIKTIFQGIAAKVGTGEPCCDWVGDEGAGHFVKMVHNGIEYGDMQLICEAYHLMKDVLGMAQDEMAQ</p> <p>AFEDWNKTELDSEFLIEITANILKFQDLDGKHLKIRDSAGQKGTGKWTASALEYGVPVTLIGEAVFARCLSSLK</p> <p>DERIQASKKLGPKQKQFDGDKKSFLEDIRKALYASKIISYAQGFMLLRQAATEFGWTLNYGGIALMWRGGCII</p> <p>RSVFLGKIKDAFDRNPELQNLDDFFKSAVENCQDSWRRVAVSTGVQAGIPMPCFTTALSFYDGYRHEMLPA</p> <p>SLIQAQRDYFGAHTYELLAQPGQFIHTNWTGHGGTVSSSSYNAVDHHHHHH</p>
Formulation	Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH7.4.
Storage	Store at < -20C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.

Note: This product is for in vitro research use only