

## Recombinant Human Hexokinase-3, HK3 (C-6His)

Catalog No: #AP75900



Package Size: #AP75900-1 10ug #AP75900-2 50ug #AP75900-3 500ug #AP75900-4 1mg

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Recombinant Human Hexokinase-3, HK3 (C-6His)
Host Species	E. coli
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P52790
Uniprot	P52790
GeneID	3101;
Calculated MW	100kDa
Target Sequence	MDSIGSSGLRQGEETLSCSEELPGPSDSELVQECLQQFKVTRAQLQQIQASLLGSMEQALRGQASPAPAV RMLPTYVVGSTPHGTEQGDFVLELGATGASLRVLVWVTLTGIEGHRVEPRSQEFVIPQEVMLGAGQQLDFDFAA HCLSEFLDAQPVNKQQLQLGFSFSFPCHQTGLDRSTLISWTKGFRCSGVEGQDVVQLLRDAIRRQGAYNIDV VAVVNDTVGTMMGCEPVRPCEVGLVVDGTGNACYMEEARHVAVLDEDGRVCSVVEWGSFSDDGALGPV LTTFDHTLDHESLNPGAQRFEKMIGGLYL GELVRLVLAHLARCGVLFGGCTSPALLSQGSILLEHVAEMEDPST GAARVHAILQDLGLSPGASDVELVQHVAACVTRAAQLCAAALAAVLSCLQHSREQQTLQVAVATGGRVCER HPRFCSVLQGTVMMLLAPECDVSLIPSVDDGGGRGVAMVTAARLAHRRLLLEETLAPFRLNHDQLAAVQAQM RKAMAKGLRGEASSLRMLPTFVRATPDGSEGRDFLALDLGGTNFRVLLVRVTTGVQITSEIYSIPETVAQGS GQLFDHIVDCIVDFQKQKQLSGQSLPLGFTFSFPCRQLGLDQGILLNWTGKFKASDCEGQDVVSLREAITRR QAVELNVVAIVNDTVGTMMSCGYEDPRCEIGLVGTGNACYMEELRNAGVPGDSGRMCINMEWGAFGDD GSLAMLSTRFDASVDQASINPGKQRFKEMISGMYLGEIVRHILLHLTSLGVLFRGQQIQLQTRDIFKTKFLSEIE SDSLALRQVRAILEDLGLPLTSDDALMVLEVCQAVSQRAAQLCGAGVAAVVEKIRENRGLEELAVSVGVDGTL YKLHPRFSSLVAATVRELAPRCVVTFLLQSEDGSGKGAALVTAVACRLAQLTRVLEHHHHHHH
Formulation	Lyophilized from a 0.2 µm filtered solution of 20mM PB150mM NaCl, pH7.4.
Storage	Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7C for 2-7 days. Aliquots of reconstituted samples are stable at < -20C for 3 months.

Note: This product is for in vitro research use only