

Recombinant Human EPAS1 Protein (Ala34-Ser392), C-His-tagged

Cat. No. EPAS1-0330H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human EPAS1 (Ala34-Ser392) was fused with the C-His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Ala34-Ser392
Form	Lyophilized powder/frozen liquid
Molecular Mass	45.63 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in TBS PH8.0 or lyophilized from TBS PH8.0.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name EPAS1 endothelial PAS domain protein 1 [Homo sapiens (human)]

Official Symbol EPAS1

Synonyms EPAS1; endothelial PAS domain protein 1; endothelial PAS domain-containing protein 1; bHLHe73; HIF 1 alpha like factor; HIF2A; HLF; MOP2; PASD2; EPAS-1; HIF2-alpha; HIF-2-alpha; HIF-1alpha-like factor; HIF-1-alpha-like factor; member of PAS protein 2; PAS domain-containing protein 2; hypoxia-inducible factor 2 alpha; hypoxia-inducible factor 2-alpha; basic-helix-loop-helix-PAS protein MOP2; class E basic helix-loop-helix protein 73; ECYT4;

Gene ID 2034

mRNA Refseq NM_001430

Protein Refseq NP_001421

MIM 603349

UniProt ID Q99814

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