

Recombinant Human Isocitrate Dehydrogenase 1, IDH1 (R132H, C-8His)

Catalog No: #AP76239

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Package Size: #AP76239-1 10ug #AP76239-2 50ug #AP76239-3 500ug #AP76239-4 1mg

Description

Product Name	Recombinant Human Isocitrate Dehydrogenase 1, IDH1 (R132H, C-8His)
Host Species	E.coli
Purification	Greater than 94% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	O75874
Uniprot	O75874
GeneID	3417;
Calculated MW	48.1kDa
Target Sequence	MSKKISGGSVVEMQGDDEMTRIIWELIKEKLIFPYVELDLHSYDLGIENRDATNDQVTKDAAEAIKKHNVGVKCAT ITPDEKRVEEFKFKQMWKSPNGTIRNILGGTVFREAIIICKNIPRLVSGWVKPIIIIGHHAYGDQYRATDFVVP KVEITYTPSDGTQKVTYLVHNFEEGGVAMGMYNQDKSIEDFAHSSFQMALSKGWPLYLSTKNTILKKYDGRF KDIFQEIYDKQYKSQFEAQKIWYEHRLIDDMVAQAMKSEGGFIWACKNYDGDVQSDSVAQGYGSLGMMTSVL VCPDGKTVAEAAHGTVTRHYRMYQKGQETSTNPIASIFAWTRGLAHRALDNNKELAFFANALEEVSIETIEA GFMTKDLAACIKGLPNVQRSDYLNTFEFMDKLGENLKIKLAQAKLSLEHHHHHHHH
Formulation	Supplied as a 0.2 µm filtered solution of 50mM Tris, 200mM NaCl, 10% glycerol, pH8.0.
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