Recombinant Human HKDC1 Protein, MYC/DDK-tagged

Cat. No. HKDC1-315H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HKDC1 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the hexokinase protein family. The encoded protein is involved in glucose metabolism, and reduced expression may be associated with gestational diabetes mellitus. High expression of this gene may also be associated with poor prognosis in hepatocarcinoma.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	102.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	HKDC1 hexokinase domain containing 1 [Homo sapiens]
Official Symbol	HKDC1

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Synonyms	HKDC1; hexokinase domain containing 1; FLJ22761; FLJ37767;
Gene ID	80201
mRNA Refseq	NM_025130
Protein Refseq	NP_079406
UniProt ID	Q2TB90

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