

Recombinant Human OGFOD2 cell lysate

Cat. No. OGFOD2-1245HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	OGFOD2 2-oxoglutarate and iron-dependent oxygenase domain containing 2 [Homo sapiens (human)]
Official Symbol	OGFOD2
Synonyms	OGFOD2; 2-oxoglutarate and iron-dependent oxygenase domain containing 2; 2-oxoglutarate and iron-dependent oxygenase domain-containing protein 2; EC 1.14.11.-
Gene ID	79676
mRNA Refseq	NM_024623
Protein Refseq	NP_078899

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UniProt ID	Q6N063
Chromosome Location	12q24.31
Function	L-ascorbic acid binding; iron ion binding; oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen, 2-oxoglutarate as one donor, and incorporation of one atom each of oxygen into both donors

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