

## Recombinant Human HBQ1 lysate

Cat. No. HBQ1-317HCL Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Molecular Mass</b>	18860.44Da
<b>Recommended Usage</b>	WB
<b>Storage Instruction</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">HBQ1 hemoglobin, theta 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	HBQ1
<b>Synonyms</b>	hemoglobin, theta 1; 4833; Ensembl:ENSG00000086506; hemoglobin subunit theta-1;theta-1-globin;hemoglobin theta-1 chain;
<b>Gene ID</b>	<a href="#">3049</a>
<b>mRNA Refseq</b>	<a href="#">NM_005331.4</a>

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<b>Protein Refseq</b>	NP_005322.1
<b>MIM</b>	142240
<b>UniProt ID</b>	P09105
<b>Chromosome Location</b>	16p13.3
<b>Function</b>	heme binding; iron ion binding; oxygen binding; oxygen transporter activity;

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