

## Recombinant Human HBZ Protein (Met1-Arg142), N-His tagged

Cat. No. HBZ-3352H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human HBZ (Met1-Arg142) protein fused with the N-terminal His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Arg142
<b>Molecular Mass</b>	15.62 kDa
<b>Purity</b>	>90 % as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Shipping</b>	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

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## GENE INFORMATION

**Gene Name** HBZ hemoglobin, zeta [ Homo sapiens (human) ]

**Official Symbol** HBZ

**Synonyms** HBZ; hemoglobin, zeta; hemoglobin subunit zeta; HBAZ; zeta-globin; hemoglobin zeta chain;

**Gene ID** 3050

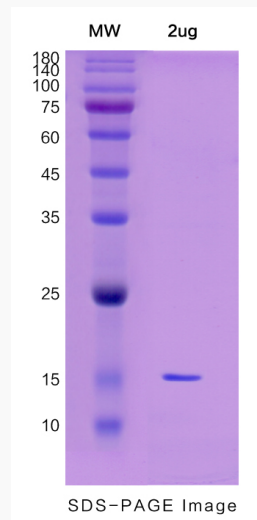
**mRNA Refseq** NM\_005332

**Protein Refseq** NP\_005323

**MIM** 142310

**UniProt ID** P02008

### SDS-PAGE



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