

## Recombinant Human HARBI1 Protein, GST-tagged

**Cat. No.** HARBI1-4579H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human HARBI1 full-length ORF (BAB71391.1, 1 a.a. - 349 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	HARBI1 (Harbinger Transposase Derived 1) is a Protein Coding gene. GO annotations related to this gene include hydrolase activity, acting on ester bonds and nuclease activity.
<b>Molecular Mass</b>	65.5 kDa
<b>AA Sequence</b>	<p>MAIPITVLDCDLLLYGRGHRTLDRFKLDDVTDEYLMSMYGFPRQFIYYLVLLGANLS  RPTQRSRAISPETQVLAALGFYTSQSFQTRMGDAIGISQASMSRCVANVTEALVERA  SQFIRFPADIASIQALKDEFYGLAGMPGVMGVVDCIHVAIKAPNAEDLSYVNRKGLH  SLNCLMVCDIRGTLMTVETNWPGLQDCAVLQSSSLSSQFEAGMHKDSWLLGDSS  FFLRTWLMTPLHIPETPAEYRYNMAHSATHSVIEKTFRTLCSRFRCLDGSKGALQYS  PEKSSHILACCVLHNISLEHGMDVWSSPMTGPMEQPPEEEYEHMESLDLEADRIRQ  ELMLTHFS</p>
<b>Applications</b>	<p>Enzyme-linked Immunoabsorbent Assay  Western Blot (Recombinant protein)  Antibody Production  Protein Array</p>

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<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	HARBI1 harbinger transposase derived 1 [ Homo sapiens ]
<b>Official Symbol</b>	HARBI1
<b>Synonyms</b>	HARBI1; harbinger transposase derived 1; C11orf77, chromosome 11 open reading frame 77; putative nuclease HARBI1; FLJ32675; harbinger transposase-derived nuclease; C11orf77;
<b>Gene ID</b>	283254
<b>mRNA Refseq</b>	NM_173811
<b>Protein Refseq</b>	NP_776172
<b>UniProt ID</b>	Q96MB7

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