Recombinant Human HARBI1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. HARBI1-3466H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HARBI1 MS Standard C13 and N15-labeled recombinant protein (NP_776172) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Transposase-derived protein that may have nuclease activity (Potential). Does not have transposase activity.
Molecular Mass	39.1 kDa
AA Sequence	MAIPITVLDCDLLLYGRGHRTLDRFKLDDVTDEYLMSMYGFPRQFIYYLVELLGANLS RPTQRSRAISPETQVLAALGFYTSGSFQTRMGDAIGISQASMSRCVANVTEALVERA SQFIRFPADEASIQALKDEFYGLAGMPGVMGVVDCIHVAIKAPNAEDLSYVNRKGLH SLNCLMVCDIRGTLMTVETNWPGSLQDCAVLQQSSLSSQFEAGMHKDSWLLGDSS FFLRTWLMTPLHIPETPAEYRYNMAHSATHSVIEKTFRTLCSRFRCLDGSKGALQYS PEKSSHIILACCVLHNISLEHGMDVWSSPMTGPMEQPPEEEYEHMESLDLEADRIRQ ELMLTHFSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

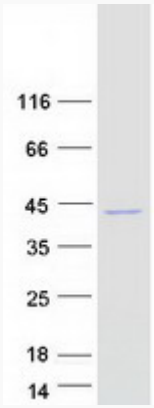
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	HARBI1 harbinger transposase derived 1 [Homo sapiens (human)]
Official Symbol	HARBI1
Synonyms	HARBI1; harbinger transposase derived 1; C11orf77, chromosome 11 open reading frame 77; putative nuclease HARBI1; FLJ32675; harbinger transposase-derived nuclease; C11orf77;
Gene ID	283254
mRNA Refseq	NM_173811
Protein Refseq	NP_776172
MIM	615086
UniProt ID	Q96MB7

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SDS-PAGE	

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