

Recombinant Human ARMC10, GST-tagged

Cat. No. ARMC10-9867H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARMC10 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-262a.a.
Description	This gene encodes a protein that contains an armadillo repeat and transmembrane domain. The encoded protein decreases the transcriptional activity of the tumor suppressor protein p53 through direct interaction with the DNA-binding domain of p53, and may play a role in cell growth and survival. Upregulation of this gene may play a role in hepatocellular carcinoma. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 3.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

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Gene Name	ARMC10 armadillo repeat containing 10 [Homo sapiens]
Official Symbol	ARMC10
Synonyms	ARMC10; armadillo repeat containing 10; armadillo repeat-containing protein 10; MGC3195; specific Splicing Variant involved in Hepatocarcinogenesis; SVH; splicing variant involved in hepatocarcinogenesis protein; specific splicing variant involved in hepatocarcinogenesis; PNAS112; PNAS-112; PSEC0198; FLJ37850;
Gene ID	83787
mRNA Refseq	NM_001161009
Protein Refseq	NP_001154481
MIM	611864
UniProt ID	Q8N2F6
Chromosome Location	7q22.1
Function	binding;

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