

Recombinant Human CASKIN2, GST-tagged

Cat. No. CASKIN2-10728H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CASKIN2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-347a.a.
Description	This gene is a member of the caudal-related homeobox transcription factor gene family. The encoded DNA-binding protein regulates intestine-specific gene expression and enterocyte differentiation. It has been shown to induce expression of the intestinal alkaline phosphatase gene, and inhibit beta-catenin/T-cell factor transcriptional activity.
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

Gene Name	CASKIN2 CASK interacting protein 2 [Homo sapiens]
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Official Symbol	CASKIN2
Synonyms	CASKIN2; CASK interacting protein 2; caskin-2; ANKS5B; FLJ21609; KIAA1139;
Gene ID	57513
mRNA Refseq	NM_001142643
Protein Refseq	NP_001136115
MIM	612185
UniProt ID	Q8WXE0
Chromosome Location	17q25.2
Function	molecular_function;

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