

Recombinant Human RBBP8, GST-tagged

Cat. No. RBBP8-2201H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RBBP8 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-299aa
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	RBBP8 retinoblastoma binding protein 8 [Homo sapiens]
Official Symbol	RBBP8
Synonyms	RBBP8; retinoblastoma binding protein 8; retinoblastoma binding protein 8 , SCKL2, Seckel syndrome 2; DNA endonuclease RBBP8; CTBP interacting protein; CtIP; RIM; RBBP-8; CTBP-interacting protein; sporulation in the absence of SPO11 protein 2 homolog; CT

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Gene ID	5932
mRNA Refseq	NM_002894
Protein Refseq	NP_002885
MIM	604124
UniProt ID	Q99708
Chromosome Location	18q11.2
Pathway	BARD1 signaling events, organism-specific biosystem; E2F transcription factor network, organism-specific biosystem; Meiosis, organism-specific biosystem; Meiotic Recombination, organism-specific biosystem; Notch signaling pathway, organism-specific biosys
Function	RNA polymerase II repressing transcription factor binding; RNA polymerase II transcription corepressor activity; damaged DNA binding; endonuclease activity; hydrolase activity; protein binding; single-stranded DNA specific endodeoxyribonuclease activity;