

Recombinant Human RCVRN, GST-tagged

Cat. No. RCVRN-2233H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RCVRN protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	7-166AA
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	RCVRN recoverin [Homo sapiens]
Official Symbol	RCVRN
Synonyms	RCVRN; recoverin; RCV1; cancer associated retinopathy antigen; cancer-associated retinopathy protein;
Gene ID	5957

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mRNA Refseq	NM_002903
Protein Refseq	NP_002894
MIM	179618
UniProt ID	P35243
Chromosome Location	17p13.1
Pathway	Phototransduction, organism-specific biosystem; Phototransduction, conserved biosystem;
Function	calcium ion binding; calcium sensitive guanylate cyclase activator activity;

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