



# Recombinant Human REST corepressor 2 (RCOR2)

<b>Product Code</b>	CSB-EP019516HU-B
<b>Abbreviation</b>	RCOR2
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q8IZ40
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MPSVMEKPSA GSGILSRRA KTVPNGGQPH SEDDSSEEEH SHDSMIRVGT NYQAVIPECK PESPARYSNK ELKGMLVWSP NHCVSDAKLD KYIAMAKEKH GYNIEQALGM LLWHKHDVEK SLADLANFTP FPDEWTVEDK VLFEQAFGFH GKCFQRIQQM LPDKLIPSLV KYYYSWKKTR SRTSVMDRQA RRLGGRKDKE DSDELEEGRG GVSEGEPPDA DPKREPLPSR PLNARPGPGK KEVQVSQYRH HPLRTRRRPP KGMVLSPEGL TAVSGSPDLA NLTLRGLDSQ LISLKRQVQS MKQTNSSLRQ ALEGGIDPLR PPEANTKFNS RWTTDEQLLA VQAIRRYGKD FGAIAEVIGN KTLTQVKTFV VSYRRRFNLE EVLQEWAEQ DGAPGAPVPM EEARRGAPLP APALEEDDEV QITSVSTSV RSVPPAPPPP PPPTSLSQPP PLLRPPLPTA PTLLRQPPPL QQGRFLQPRL APNQPPPPLI RPALAAPRHS ARPGPQPPT LIGTPLEPPA PSL
<b>Source</b>	E.coli
<b>Target Names</b>	RCOR2
<b>Protein Names</b>	Recommended name: REST corepressor 2
<b>Expression Region</b>	1-523
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.