

## Recombinant Human CHRAC1 protein, GST-tagged

Cat. No. CHRAC1-301597H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CHRAC1 (1-131 aa) protein, fused to GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Ser131
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>AA Sequence</b>	MADV VVGKDKGGEQRLISLPLSRIRVIMKSSPEVSSINQEALVLTAKATEL FVQCLAT YSYRHGSGKEKKVLTYSDLANTAQQSETFQFLADILPKKILASKY LKMLKEEKREED E ENDNDNESDHDEADS
<b>Purity</b>	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Stability</b>	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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## GENE INFORMATION

<b>Gene Name</b>	CHRAC1 chromatin accessibility complex 1 [ Homo sapiens ]
<b>Official Symbol</b>	CHRAC1
<b>Synonyms</b>	CHRAC1; chromatin accessibility complex 1; chromatin accessibility complex protein 1; CHRAC15; histone fold protein CHRAC15; YCL1; histone-fold protein CHRAC15; DNA polymerase epsilon subunit p15; chromatin accessibility complex 15 kDa protein; CHARC1; CHARC15; CHRAC-1; CHRAC-15;
<b>Gene ID</b>	54108
<b>mRNA Refseq</b>	NM_017444
<b>Protein Refseq</b>	NP_059140
<b>MIM</b>	607268
<b>UniProt ID</b>	Q9NRG0

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