

## Recombinant Human CHRAC1 protein, GST-tagged

**Cat. No.** CHRAC1-3756H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CHRAC1 protein(62-131 aa), fused to GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	62-131 aa
<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. The elution buffer contain 100mM GSH.
<b>AA Sequence</b>	RHGSGKEKKVLTYSDLANTAQQSETFQFLADILPKKILASKY LKMLKEEKREEDEEN DNDNESDHDEADS
<b>Purity</b>	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<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.
<b>Reconstitution</b>	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term

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storage.

## GENE INFORMATION

**Gene Name** [CHRAC1 chromatin accessibility complex 1 \[ Homo sapiens \]](#)

**Official Symbol** [CHRAC1](#)

**Synonyms** 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;

**Gene ID** [54108](#)

**mRNA Refseq** [NM\\_017444](#)

**Protein Refseq** [NP\\_059140](#)

**MIM** [607268](#)

**UniProt ID** [Q9NRG0](#)

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