Recombinant Human CHRAC1 protein, GST-tagged

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

SPECIFICATION

Product Overview	Recombinant Human CHRAC1 protein(62-131 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	62-131 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	RHGSGKEKKVLTYSDLANTAQQSETFQFLADILPKKILASKYLKMLKEEKREEDEEN DNDNESDHDEADS
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	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.
Reconstitution	Reconstitute at 0.25 ḡ/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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