

Recombinant Human ONECUT2 protein, His-tagged

Cat. No. ONECUT2-3539H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|--|
| Product Overview | Recombinant Human ONECUT2 protein(226-332 aa), fused with N-terminal His tag, was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | 226-332 aa |
| Form | The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. |
| 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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles. |
| AA Sequence | PLAATPLGNLGLLHNAQQSLPNYGPPGHDKMLSPNFDAHHTAMLTRGEQHLSRG LGTPPAAMMSHLNGLHHPGHTQSHGPVLAPSRERPPSSSSSGSQVATSGQLEE |
| Purity | 85%, by SDS-PAGE with Coomassie Brilliant Blue staining. |

GENE INFORMATION

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| Official Symbol | ONECUT2 |
|------------------------|---------|

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Synonyms ONECUT2; one cut homeobox 2; one cut domain, family member 2; one cut domain family member 2; OC 2; onecut 2; HNF-6-beta; transcription factor ONECUT-2; hepatocyte nuclear factor 6-beta; ONECUT-2 homeodomain transcription factor; OC2; OC-2; MGC120377; MGC120378;

Gene ID 9480

mRNA Refseq NM_004852

Protein Refseq NP_004843

MIM 604894

UniProt ID O95948

SDS-PAGE



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