

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	PLAATPLGNLGGGLHNAQQSLPNYGPPGHDKMLSPNFDAHHTAMLTRGEQHLSRG LGTPPAAMMSHLNGLHHPGHTQSHGPVLAPSRERPPSSSSGSQVATSGQLEE
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

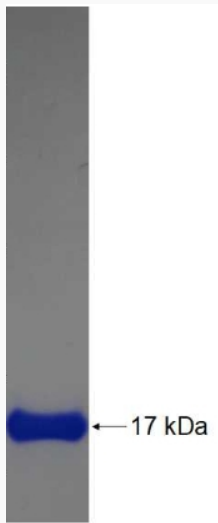
GENE INFORMATION

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	 ← 17 kDa