

Recombinant Human POU4F3, His-tagged

Cat. No. POU4F3-1866H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human POU4F3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	99-184aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	POU4F3 POU class 4 homeobox 3 [Homo sapiens]
Official Symbol	POU4F3
Synonyms	POU4F3; POU class 4 homeobox 3; DFNA15, POU domain class 4, transcription factor 3; POU domain, class 4, transcription factor 3; BRN3C; brn-3C; brain-3C; brain-specific homeobox/POU domain protein 3C; DFNA15; MGC138412;

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Gene ID	5459
mRNA Refseq	NM_002700
Protein Refseq	NP_002691
MIM	602460
UniProt ID	Q15319
Chromosome Location	5q32
Function	sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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