

## Recombinant Human OTP, His-tagged

Cat. No. OTP-1478H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human OTP protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	0-203aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	OTP orthopedia homeobox [ Homo sapiens ]
<b>Official Symbol</b>	OTP
<b>Synonyms</b>	OTP; orthopedia homeobox; orthopedia homolog (Drosophila); homeobox protein orthopedia; orthopedia homolog; MGC3161;
<b>Gene ID</b>	23440

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>mRNA Refseq</b>	NM_032109
<b>Protein Refseq</b>	NP_115485
<b>MIM</b>	604529
<b>UniProt ID</b>	Q5XKR4
<b>Chromosome Location</b>	5q14.1
<b>Function</b>	transcription regulatory region sequence-specific DNA binding;

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