

Recombinant Human OTX1 Protein, GST-His-tagged

Cat. No. OTX1-761H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OTX1, transcript variant 1, fused with N-terminal GST and C-terminal His was expressed in E. coli.
Species	Human
Source	E.coli
Description	Probably plays a role in the development of the brain and the sense organs. Can bind to the BCD target sequence (BTS): 5'-TCTAATCCC-3'.
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1% Sarkosyl.
Molecular Mass	63.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	OTX1 orthodenticle homeobox 1 [Homo sapiens]
Official Symbol	OTX1
Synonyms	OTX1; orthodenticle homeobox 1; orthodenticle (Drosophila) homolog 1 ,

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orthodenticle homolog 1 (Drosophila); homeobox protein OTX1; orthodenticle homolog 1; FLJ38361; MGC15736;

Gene ID	5013
mRNA Refseq	NM_001199770
Protein Refseq	NP_001186699
MIM	600036
UniProt ID	P32242

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