

Recombinant Human IRX3 cell lysate

Cat. No. IRX3-874HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	IRX3 is a member of the Iroquois homeobox gene family (see IRX1; MIM 606197) and plays a role in an early step of neural development (Bellefroid et al., 1998 [PubMed 9427753]). Members of this family appear to play multiple roles during pattern formation of vertebrate embryos (Lewis et al., 1999 [PubMed 10370142]).
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	IRX3 iroquois homeobox 3 [Homo sapiens]
Official Symbol	IRX3
Synonyms	IRX3; iroquois homeobox 3; iroquois-class homeodomain protein IRX-3; IRX 1; homeodomain protein IRXB1; iroquois homeobox protein 3; iroquois-class homeodomain protein IRX-1; IRX-1; IRXB1; FLJ99187;

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Gene ID	79191
mRNA Refseq	NM_024336
Protein Refseq	NP_077312
MIM	612985
UniProt ID	P78415
Chromosome Location	16q12.2
Function	sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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