Recombinant Human IRX5 Protein, GST-tagged

Cat. No. IRX5-5022H **Lot. No.** (See product label)

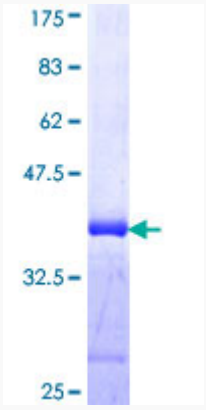
SPECIFICATION

Product Overview	Human IRX5 partial ORF (NP_005844, 204 a.a. - 264 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	IRX5 is a member of the Iroquois homeobox gene family. Members of this family appear to play multiple roles during pattern formation of vertebrate embryos.[supplied by OMIM
Molecular Mass	32.45 kDa
AA Sequence	PQKPEDKADPEGPEAGGAEQKAASGCERLQGPPTPAGKETEGSLSDSDFKEPPSEGRLDAL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	IRX5 iroquois homeobox 5 [Homo sapiens]
Official Symbol	IRX5
Synonyms	IRX5; iroquois homeobox 5; iroquois-class homeodomain protein IRX-5; IRX 2a; homeodomain protein IRXB2; homeodomain protein IRX-2A; iroquois homeobox protein 5; IRXB2; IRX-2a;
Gene ID	10265
mRNA Refseq	NM_001252197
Protein Refseq	NP_001239126
MIM	606195
UniProt ID	P78411
Quality Control Testing	

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12.5% SDS-PAGE Stained with Coomassie Blue

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