

Recombinant Human BARX1 protein, GST-tagged

Cat. No. BARX1-079H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BARX1 full-length ORF (AAH09458, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the Bar subclass of homeobox transcription factors. Studies of the mouse and chick homolog suggest the encoded protein may play a role in developing teeth and craniofacial mesenchyme of neural crest origin. The protein may also be associated with differentiation of stomach epithelia. [provided by RefSeq]
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	36.74 kDa
AA Sequence	MGLEKRFEKQKYLSTPDRIDLAEISLGLSQLQVKTWYQNRRMKWKKIVLQGGGLESP TKPKGRPKKNSIPTSEQLTEQERAKDAEKPAEVPGEPSDRSRED
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.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

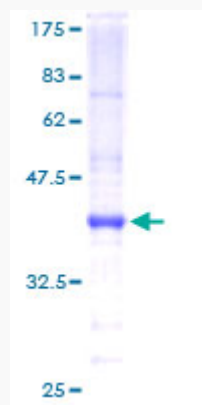
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GENE INFORMATION

Gene Name	BARX1 BARX homeobox 1 [Homo sapiens]
Official Symbol	BARX1
Synonyms	BARX1; BARX homeobox 1; BarH like homeobox 1; homeobox protein BarH-like 1; BarH-like homeobox 1;
Gene ID	56033
mRNA Refseq	NM_021570
Protein Refseq	NP_067545
MIM	603260
UniProt ID	Q9HBU1



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