

Recombinant Human BARX2 protein, GST-tagged

Cat. No. BARX2-080H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BARX2 partial ORF (NP_003649, 161 a.a. - 260 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the homeobox transcription factor family. A highly related protein in mouse has been shown to influence cellular processes that control cell adhesion and remodeling of the actin cytoskeleton in myoblast fusion and chondrogenesis. The encoded protein may also play a role in cancer progression. [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	PDRLDLAQSGLTQLQVKTWYQNRRMKWKKMVLKGGQEAPTKPKGRPKKNSIPTSEIEAEEKMNSQAQGQEQLEPSQGQEELCEAQEPKARDVPLEMAE
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.

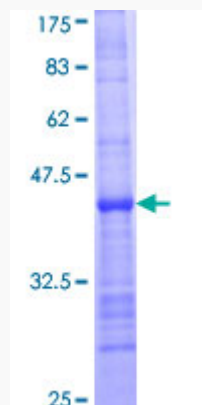
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GENE INFORMATION

Gene Name	BARX2 BARX homeobox 2 [Homo sapiens]
Official Symbol	BARX2
Synonyms	BARX2; BARX homeobox 2; BarH like homeobox 2; homeobox protein BarH-like 2; BarH-like homeobox 2; MGC133368; MGC133369;
Gene ID	8538
mRNA Refseq	NM_003658
Protein Refseq	NP_003649
MIM	604823
UniProt ID	Q9UMQ3



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