Recombinant Human BEX2

Catalog No: #GP13224

Package Size: #GP13224-1 100ug



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Description

Product Name	Recombinant Human BEX2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-128 amino acids of human BEX2
Target Name	brain expressed X-linked 2
Other Names	BEX1; DJ79P11.1
Accession No.	Swissprot:Q9BXY8Gene Accession:BC015522
Uniprot	Q9BXY8
GeneID	84707;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene belongs to the brain expressed X-linked gene family. The encoded protein interacts with the transcription factor LIM domain only 2 in a DNA-binding complex that recognizes the E-box element and promotes transcription. This gene has been found to be a tumor suppressor that is silenced in human glioma. In breast cancer cells, this gene product modulates apoptosis in response to estrogen and tamoxifen, and enhances the anti-proliferative effect of tamoxifen. Multiple transcript variants encoding different isoforms have been found for this gene.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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