

Recombinant Human HOXB13

Catalog No: #GP10481



Package Size: #GP10481-1 100ug

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Description

Product Name	Recombinant Human HOXB13
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-216 amino acids of human homeobox B13
Target Name	homeobox B13
Other Names	PSGD
Accession No.	Swissprot:Q92826Gene Accession:BC007092
Uniprot	Q92826
GeneID	10481;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a transcription factor that belongs to the homeobox gene family. Genes of this family are highly conserved among vertebrates and essential for vertebrate embryonic development. This gene has been implicated to play a role in fetal skin development and cutaneous regeneration. In mice, a similar gene was shown to exhibit temporal and spatial colinearity in the main body axis of the embryo, but was not expressed in the secondary axes, which suggests functions in body patterning along the axis. This gene and other HOXB genes form a gene cluster at chromosome the 17q21-22 region.

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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