

Recombinant Human HDC

Catalog No: #GP10560



Package Size: #GP10560-1 100ug

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Description

Product Name	Recombinant Human HDC
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a C terminal 300 amino acids of human histidine decarboxylase
Target Name	histidine decarboxylase
Accession No.	Swissprot:P19113Gene Accession:BC130527
Uniprot	P19113
GeneID	3067;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the group II decarboxylase family and forms a homodimer that converts L-histidine to histamine in a pyridoxal phosphate dependent manner. Histamine regulates several physiologic processes, including neurotransmission, gastric acid secretion, inflammation, and smooth muscle tone.

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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