

Recombinant Human HDC Protein

Cat. No. HDC-3071H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HDC protein without tag was expressed in E. coli.
Species	Human
Source	E.coli
Description	Catalyzes the biosynthesis of histamine from histidine.
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	HDC histidine decarboxylase [Homo sapiens (human)]
Official Symbol	HDC
Synonyms	HDC; histidine decarboxylase; MGC163399;
Gene ID	3067
mRNA Refseq	NM_002112
Protein Refseq	NP_002103
MIM	142704
UniProt ID	P19113

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA