



A n t i b o d i e s a n d P r o t e i n s

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Histidine decarboxylase(HDC)

OVERVIEW

CATALOG NO	PX-P4595
ORIGIN SPECIES	
FRAGMENT	Met2-Gln477
MOLECULAR WEIGHT	
DELIVERED WITH TAG	
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
PURITY	>90% by SDS-PAGE
UNIPROT ID	P19113
FORM	Liquid
BUFFER	0.02% Sarcosyl+PBS, pH7.5 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
STABILITY & STORAGE	

More info

SYNONYMS

Histidine decarboxylase

UNIPROT LINK

<http://www.uniprot.org/uni-prot/P19113>

SEQUENCE

MEPEEYRERGREMVDYICQYLSTVRERRVTPDVQPGYLRAQLPESAPEDPDSWDSIFGDIERIIMPGVVHWQSPHMHAYYPALTSWPSSLG
DMLADAINCLGFTWASSPACTELEMNVMDWLAKMLGLPEHFLHHHPSSQGGVQLQSTVSESTLIALLAARKNKILEMKTSEPDADSCLN
ARLVAYASDAQHSSVEKAGLISLVKMKFLPVDDNFSLRGEALQKAIEEDKQRGLVPVFVCA TLGTTGVC AFDC LSELGPICAREGLWLHID
AAYAGTAFLCPEFRGFLKGI EYADSFTFNPSKWMVMVHFDCTGFVVKDKYKLQQTFSVNPIYLRHANSVATDFMHWQIPLSRRFRSVKL
WVIRSFVGNLQAHVRHGTEMAKYFESLVRNDPSFEIPAKRHLGLVVFRLKGNCLTENVLKEIAKAGRLFLIPATI QDKLIIRFTVTSQFT
TRDDILRDWNLIRDAATLILSQGSHHHHHH