



# ProteoGenix

Antibodies and Proteins

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## Human Chromogranin A Partial [19-457] Recombinant Protein C- His Tag

### OVERVIEW

<b>CATALOG NO</b>	PX-P2060
<b>ORIGIN SPECIES</b>	Homo sapiens (Human)
<b>FRAGMENT</b>	Partial
<b>MOLECULAR WEIGHT</b>	68.16KDa
<b>DELIVERED WITH TAG</b>	Yes
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	Escherichia coli (E.coli)
<b>PURITY</b>	90%
<b>UNIPROT ID</b>	P10645
<b>FORM</b>	Liquid
<b>BUFFER</b>	Tris 50mMand 500mM Nacl 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)
<b>STABILITY &amp; STORAGE</b>	

### More info

#### SYNONYMS

ChromograninA Partial [19-457], chromogranin A (parathyroid secretory protein 1), CHGA, Pituitary secretory protein I, SP-I,

#### UNIPROT LINK

<http://www.uniprot.org/uni/prot/P10645>

### SEQUENCE

MGLPVNSPMNKGDTEVMKCIVEVISDTLSKPSMPVVSQECFETLRGDERILSILRHQNLLKELQDLALQGAKERAHQKKHSGFEDELSEVL  
ENQSSQAEKKEAVEEPSSKDVMEKREDSKEAEKSGEATD GARPQALPEPMQESKAEGNNQAPGEEEEEEEEATNTHPPASLPSQKYPGPQA  
EGDSEGLSQGLVDREKGLSAEPGWQAKREEEEEEEEEAEAGEEAVPEEEGPTVVLNPHPSLGYKEIRKGESRSEALAVDGAGKPGAEAAQD  
PEGKGEQEHSSQKEEEEEMAVVPQGLFRGGKSGELEQEEERLSKEWEDSKRWSKMDQLAKELTAEKRLEGQEEEEEDNRDSSMKLSFRAR  
AYGFRGPGPQLRRGWPRSSREDSLEAGLPLQVRGYPEEKKEEEGSANRRPEDQELESLSAIEAELEKVAHQQLALRRGLEHHHHHHH