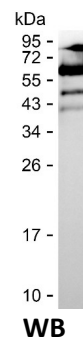
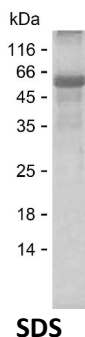


## Summary

<b>Name</b>	DDC_HUMAN
<b>Purity</b>	Greater than 85% as determined by reducing SDS-PAGE
<b>Endotoxin level</b>	Please contact with the lab for this information
<b>Tag</b>	N-SUMO & C-His
<b>Accession #</b>	P20711
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	59 kDa
<b>Buffer</b>	Phosphate buffered saline
<b>Shipping</b>	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
<b>Stability&amp;Storage</b>	Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
<b>Sequence</b>	KEMVDYMAN Y MEGIEGRQV Y PDVEPGYLR P LIPAAAPQEP DTFEDIINDV EKIIMPGVTH WHSPYFFAYF PTASSYPAML ADMLCGAIGC IGFSWAASPA CTELETVMMD WLKMLELPK AFLNEKAGEG GGVIQGSASE ATLVALLAAR TKVIHRLQAA SPELTQAAIM EKLVA YSSDQ AHSSVERAGL IGGVKKLKAIP SDGNFAMRAS ALQEALERDK AAGLIPFFMV ATLGTTTCCS FDNLLEVGPI CNKEDIWLHV DAAYAGSAFI CPEFRHLLNG VEFADSFNFN PHKWLLVNFD CSAMWVKKRT DLTGAFRLDP TYLKHS HQDS GLITDYRHWQ IPLGRRFRSL KMWFVFRMYG VKGLQAYIRK HVQLSHEFES LVRQDPRFEI CDEVILGLVC FRLKGSNKVN

## image



## Background

**Product Name: Recombinant Human DDC Protein**  
**Catalog #: PEH2977**



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**Alternative Names**

Aromatic-L-amino-acid decarboxylase (AADC) (EC 4.1.1.28) (DOPA decarboxylase) (DDC)

**Note**

For Research Use Only , Not for Diagnostic Use