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## Product Datasheet

### **Recombinant Human Carbonic anhydrase 5B, mitochondrial(CA5B) (Active) CSB-AP005641HU**

Article Name	Recombinant Human Carbonic anhydrase 5B, mitochondrial(CA5B) (Active)
Biozol Catalog Number	CSB-AP005641HU
Supplier Catalog Number	CSB-AP005641HU
Alternative Catalog Number	CSB-AP005641HU-1, CSB-AP005641HU-500, CSB-AP005641HU-50, CSB-AP005641HU-10
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	33.77 kDa
Tag	C-terminal 6xHis-tagged
UniProt	<a href="#">Q9Y2D0</a>
Buffer	0.2 µm filtered 20 mM Tris-HCl, 100 mM NaCl, pH 8.0
Source	E.coli
Expression System	34-317aa
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Liquid

Sequence

CSLYTCTYKTRNRALHPLWESVDLVPGGDRQSPINIRWRDSVYDPGLKPLTIS  
YDPATCLHVWNNNGYSFLVEFEDSTDKSVIKGGPLEHNYRLKQFHFHWGAIDA  
WGSEHTVDSKCFPAELHLVHWNVRFENFEDAAL EENGLAVIGVFLKLGKHH  
KELQKLVDTLPSIKHKDALVEFGSFDPSCLMPTCPDYWTYSGSLTTPPLESVT  
WIIKKQPVEVDHDQLEQFRTLLFTSEGEKEKRMVDNFRPLQPL