Recombinant Human CA7 Protein (M1-A264), Tag Free

Cat. No. CA7-1052H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-CA7(M1-A264 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-A264
Description	Reversible hydration of carbon dioxide.
Form	Liquid
Endotoxin	< 0.01 EU per μg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
Shipping	It is shipped out with blue ice.

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GENE INFORMATION

Gene Name	CA7 carbonic anhydrase VII [Homo sapiens (human)]
Official Symbol	CA7
Synonyms	CA7; carbonic anhydrase VII; carbonic anhydrase 7; CA-VII; carbonic dehydratase VII; carbonate dehydratase VII; CAVII;
Gene ID	766
mRNA Refseq	NM_001014435
Protein Refseq	NP_001014435
MIM	114770
UniProt ID	P43166

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