

# Recombinant Human CA8 Protein (Ala2-Gln290), C-His tagged

Cat. No. CA8-0824H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human CA8 (Ala2-Gln290) fused with the C-terminal His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ala2-Gln290
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	31.79 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping**

They are shipped out with dry ice/blue ice unless customers require otherwise.

**GENE INFORMATION****Gene Name**

CA8 carbonic anhydrase VIII [ Homo sapiens (human) ]

**Official Symbol**

CA8

**Synonyms**

CA8; carbonic anhydrase VIII; CALS; carbonic anhydrase-related protein; CARP; CA-related protein; carbonate dehydratase; carbonic anhydrase-like sequence; CAMRQ3; CA-VIII; MGC99509; MGC120502;

**Gene ID**

767

**mRNA Refseq**

NM\_004056

**Protein Refseq**

NP\_004047

**MIM**

114815

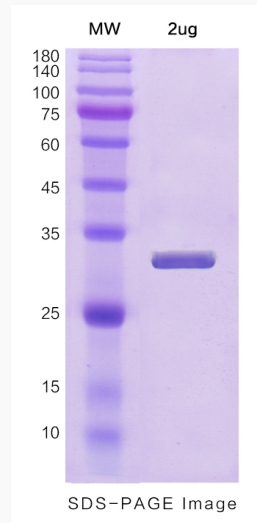
**UniProt ID**

P35219

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**SDS-PAGE**



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