

Product datasheet for **TP720089M**

CA13 (NM_198584) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human carbonic anhydrase XIII (CA13)
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Met1-His262
Tag:	C-His
Predicted MW:	30.5 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	< 0.1 EU per µg protein as determined by LAL test
Storage:	Store at -80°C.
Stability:	Stable for at least 3 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_940986
Locus ID:	377677
UniProt ID:	Q8N1Q1
Cytogenetics:	8q21.2
Synonyms:	CAXIII
Summary:	Carbonic anhydrases (CAs) are a family of zinc metalloenzymes. For background information on the CA family, see MIM 114800.[supplied by OMIM, Mar 2008]
Protein Families:	Druggable Genome
Protein Pathways:	Nitrogen metabolism



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Product images:

