

Human recombinant Carbonic Anhydrase X/CA10 protein

Catalog Number: PROTQ9NS85-1

Overview

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| Product Name | Human recombinant Carbonic Anhydrase X/CA10 protein |
| Description | Human recombinant Carbonic Anhydrase X/CA10 protein expressed in HEK293 with His-Tag. Sequence domain: 22-328aa. Application(s): SDS-PAGE, Enzyme Activity. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method). |
| Size | Starting from 10ug |
| Tag | His-Tag |
| Form | Liquid |
| Source | HEK293 |
| Formulation | Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol |

Concentration

0.5mg/ml (determined by Absorbance at 280nm)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 95% by SDS-PAGE

Amino Acid Sequence

Human, Q9NS85, 22-328aa; QQNSPK IHEGWWAYKE VVQGSFVPPV SFWGLVNSAW NLCSVGKRQS PVNIETSHMI FDPFLTPLRI NTGGRKVSQT MYNTGRHVSL RLDKEHLVNI SGGPMTYSHR LEEIRLHFGS EDSQGSEHLL NGQAFSGEVQ LIHYNHELYT NVTEAAKSPN GLVVVSIFIK VSDSSNPFLN RMLNRDTITR ITYKNDAYLL QGLNIEELYP ETSSFITYDG SMTIPPCYET ASWIIMNKPV YITRMQMHSR RLLSQNQPSQ IFLMSDNFR PVQPLNNRCI RTNINFLQG KDCPNNRAQK LQYRVNEWLL K

Usage

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