

Product Datasheet

Recombinant Human CLCN3 GST (N-Term) Protein H00001182-Q01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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Publications: 1

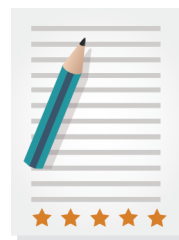
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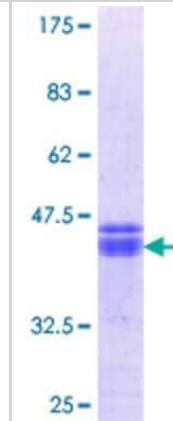
H00001182-Q01-10ug**Recombinant Human CLCN3 GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	36.63 kDa
Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 1-99 of Human CLCN3 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MESEQLFHRGYRNSYNSITSASSDEELLDGAGVIMDFQTSEDDNLLDGD TAV GTHYTMTNGGSINSSTHLLDLLDEPIPGVGTYYDDFHTIDWVREKCK
Gene ID	1182
Gene Symbol	CLCN3
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

Recombinant Human CLCN3 Protein [H00001182-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

McGonigle S, Majumder U, Kolber-Simonds D et al. Neuropilin-1 drives tumor-specific uptake of chlorotoxin Cell Commun. Signal 2019-06-17 [PMID: 31208428] (WB)



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Products Related to H00001182-Q01-10ug

NBP1-91790PEP	CLCN3 Recombinant Protein Antigen
DY413-05	IL-13 [Biotin]
NBP2-59379	CLCN3 Antibody (S258-5)
MAB25031	CFTR Antibody (24-1) [Unconjugated] - C-terminus

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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