

Product Datasheet

Recombinant Human Hippocalcin GST (N-Term) Protein H00003208-P01-10ug

Unit Size: 10 ug

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

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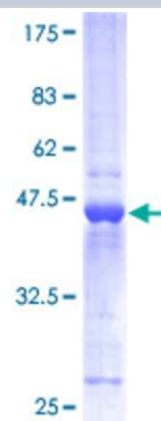
H00003208-P01-10ug**Recombinant Human Hippocalcin GST (N-Term) Protein**

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	46.86 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-193 of Human HPCA Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MGKQNSKLRPEMLQDLRENTFSELELQEWYKGFLKDCPTGILNVDEFKKIYA NFFPYGDASKFAEHVFRTFDTNSDGTIDFREFIILSVTSPGRLEQKLMWAFSM YDLDGNGYISREEMLEIVQAIYKMVSSVMKMPDESTPEKRTEKIFRQMDTNN DGKLSLEEFIRGAKSDPSIVRLLQCDPSSRSQF
Gene ID	3208
Gene Symbol	HPCA
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

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00003208-P01-10ug

NBP2-54705PEP	Hippocalcin Recombinant Protein Antigen
NB120-19347	Calcium-sensing R/CaSR Antibody (5C10, ADD) - BSA Free
H00003208-B01P	Hippocalcin Antibody
NBP2-50028	Calbindin D-28K Antibody

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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