Product Datasheet

Recombinant Human PSRC1 GST (N-Term) Protein H00084722-P01-10ug

Unit Size: 10 ug

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

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H00084722-P01-10ug

| Recombinant Human PSRC1 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 | 62 kDa | |
| Product Description | | |
| Description | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-333 of Human PSRC1 Source: Wheat Germ (in vitro) Amino Acid Sequence: MEDLEEDVRFIVDETLDFGGLSPSDSREEEDITVLVTPEKPLRRGLSHRSDPNA VAPAPQGVRLSLGPLSPEKLEEILDEANRLAAQLEQCALQDRESAGEGLGPRR VKPSPRRETFVLKDSPVRDLLPTVNSLTRSTPSPSSLTPRLRSNDRKGSVRALR ATSGKRPSNMKRESPTCNLFPASKSPASSPLTRSTPPVRGRAGPSGRAAASP PTPIRSVLAPQPSTSNSQRLPRPQGAAAKSSSQLPIPSAIPRPASRMPLTSRSV PPGRGALPPDSLSTRKGLPRPSTAGHRVRESGHKVPVSQRLNLPVMGATRSN LQPPRKVAVPGPTR | |
| Gene ID | 84722 | |
| Gene Symbol | PSRC1 | |
| 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 | | |
| | | |

| 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. 1758058463025-

Publications

Mange A, Lacombe J, Bascoul Mollevi C et al. Serum autoantibody signature of ductal carcinoma in situ progression to invasive breast cancer. Clin Cancer Res 2012-02-09 [PMID: 22322670]





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Products Related to H00084722-P01-10ug

NBP2-13823PEP PSRC1 Recombinant Protein Antigen

NB100-2331 LC3A Antibody - BSA Free NBP2-43790 PSRC1 Antibody (615)

NB400-135 CHREBP Antibody - BSA Free

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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