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Product Datasheet

EPRS Antibody (N-term) Blocking Peptide ABT-BP7565A

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| Article Name | EPRS Antibody (N-term) Blocking Peptide |
| Biozol Catalog Number | ABT-BP7565A |
| Supplier Catalog Number | BP7565a |
| Alternative Catalog Number | ABT-BP7565A-500UG |
| Manufacturer | Abcepta |
| Category | Proteine/Peptide |
| Product Description | Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. EPRS is a multifunctional aminoacyl-tRNA synthetase that catalyzes the aminoacylation of glutamic acid and proline tRNA species.... |
| NCBI | 2058 |
| UniProt | P07814 |
| Form | Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed. |
| Target | The synthetic peptide sequence used to generate the antibody AP7565a was selected from the N-term region of human EPRS. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |