

Active Recombinant Mouse Abl1 Protein, His-Tagged

Cat. No. Abl1-100M Lot. No. (See product label)

SPECIFICATION

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|-------------------------|---|
| Product Overview | Mouse Abl1 (NM_009594, 27 a.a. - end) partial recombinant protein with His tag expressed in Sf9 insect cells. |
| Species | Mouse |
| Source | Insect Cells |
| ProteinLength | 27-end a.a. |
| Form | Liquid |
| Bio-activity | The specific activity was determined to be 844 nmol/min/mg as per Activity Assay Protocol. |
| Purity | > 70% by densitometry |
| Applications | Functional Study SDS-PAGE |
| Storage | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| Storage Buffer | In 50 mM Tris-HCl, 150 mM NaCl, pH 7.5 (0.25 mM DTT, 0.1 mM EGTA, 0.1 mM EDTA, 0.1 mM PMSF, 25% glycerol) |

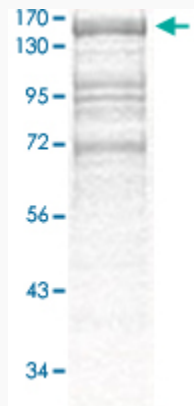
GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|------------------------|--|
| Gene Name | Abl1 c-abl oncogene 1, non-receptor tyrosine kinase [Mus musculus] |
| Official Symbol | Abl1 |
| Synonyms | ABL1; c-abl oncogene 1, non-receptor tyrosine kinase; tyrosine-protein kinase ABL1; p150; proto-oncogene c-Abl; Abelson murine leukemia oncogene; Abelson tyrosine-protein kinase 1; v-abl Abelson murine leukemia oncogene 1; c-abl oncogene 1, receptor tyrosine kinase; proto-oncogene tyrosine-protein kinase ABL1; abelson murine leukemia viral oncogene homolog 1; Abl; c-Abl; AI325092; E430008G22Rik; |
| Gene ID | 11350 |
| mRNA Refseq | NM_001112703 |
| Protein Refseq | NP_001106174 |



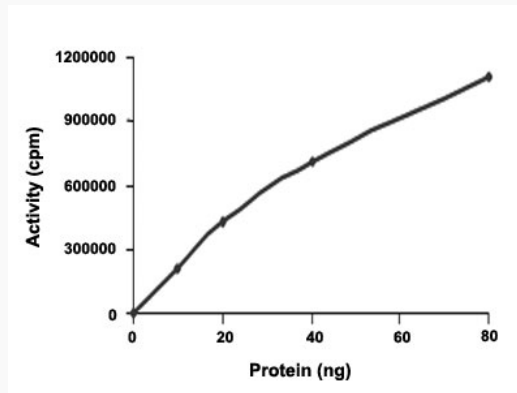
SDS-PAGE Stained with Coomassie Blue

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**Result of activity
analysis**



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