

# Recombinant Mouse Plasminogen Activator Inhibitor 1, PAI-1, SERPIN E1 (C-6His)



Catalog No: #AP75614

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)

Package Size: #AP75614-1 10ug #AP75614-2 50ug #AP75614-3 500ug #AP75614-4 1mg

Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

|                 |   |
|-----------------|---|
| Product Name    | Recombinant Mouse Plasminogen Activator Inhibitor 1, PAI-1, SERPIN E1 (C-6His)  |
| Host Species    | Human Cells   |
| Purification    | Greater than 95% as determined by reducing SDS-PAGE.  |
| Specificity     | Mouse   |
| Accession No.   | P22777  |
| Uniprot         | P22777  |
| Calculated MW   | 43.7kDa   |
| Target Sequence | LPLRESHTAHQATDFGVKVFQQVVQASKDRNVVFSYGVSSVLAMLQMTTAGKTRRQIQDAMGFKVNEKGT<br>AHALRQLSKELMGPWNKNEISTADAIQVQRDLELVQGFMPHFFKLFQTMVKQVDFSEVERARFIINDWVERHT<br>KGMISDLLAKGAVDELTRLVLVNALYFSGQWKTPFLEASTHQRLFHKSDGSTVSPMMAQSNKFNYTEFTTP<br>DGLYDVELPYQGDTLMSFIAAPFEKDVHLSALTNILDAELIRQWKGNMTRLPRLLILPKFSLETEVDLRGPLE<br>KLGMPDMFSATLADFTSLSDQEQLSVAQALQKVRIEVNESGTVASSSTAFVISARMAPTEMVIDRSFLFVVRH<br>NPTETILFMGQVMEPVDHHHHHH |
| Formulation     | Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH7.4.  |
| Storage         | Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7C for 2-7 days. Aliquots of reconstituted samples are stable at < -20C for 3 months.  |

Note: This product is for in vitro research use only