

Recombinant Human Kallikrein 5, KLK5 (C-6His)

Catalog No: #AP75121



Package Size: #AP75121-1 10ug #AP75121-2 50ug #AP75121-3 500ug #AP75121-4 1mg

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| Description     |                                                                                                                                                                                                                                                                                                        |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name    | Recombinant Human Kallikrein 5, KLK5 (C-6His)                                                                                                                                                                                                                                                          |
| Host Species    | Human Cells                                                                                                                                                                                                                                                                                            |
| Purification    | Greater than 95% as determined by reducing SDS-PAGE.                                                                                                                                                                                                                                                   |
| Specificity     | Human                                                                                                                                                                                                                                                                                                  |
| Accession No.   | Q9Y337                                                                                                                                                                                                                                                                                                 |
| Uniprot         | Q9Y337                                                                                                                                                                                                                                                                                                 |
| GeneID          | 25818;                                                                                                                                                                                                                                                                                                 |
| Calculated MW   | 30.65kDa                                                                                                                                                                                                                                                                                               |
| Target Sequence | VTEHVLANNDVSCDHPSNTVPSSGNQDLGAGAGEDARSDDSSSRIINGSDCDMHTQPWQAALLLRPNQLYC<br>GAVLVHPQWLLTAAHCRKKVFRVRLGHYSLSPVYESGQQMFQGVKSIPHPGYSHPGHSNDLMLIKLNRRIRP<br>TKDVRPINVSSHCPASAGTKCLVSGWGTTKSPQVHFVKVLQCLNISVLSQKRCEDAYPRQIDDTMFCAGDKAG<br>RDSCQGDSSGGPVVCNGLSLQGLVSWGDYPCARPNRPGVYTNLCKFTKWIQETIQANSVDHHHHHH |
| Formulation     | Supplied as a 0.2 µm filtered solution of 20mM MES, 150mM NaCl, 10% Glycerol, pH 5.5.                                                                                                                                                                                                                  |
| Storage         | Store at < -20C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.                                                                                                                                                                                                                |

Note: This product is for in vitro research use only