



BACE-1, Recombinant Human  
Catalog #: S-001E  
Lot #: MAB2122

## Product Information Sheet

<b><u>CONTENT:</u></b>	<b>BACE-1, Recombinant, Human</b>
<b>Quantity:</b>	50µg
<b>Molecular Weight:</b>	73 kDa
<b>Storage:</b>	-80°C
<b>Form:</b>	Lyophilized from filtered solution
<b>Activity:</b>	To be determined by β-testing
<b>Purity:</b>	> 99% by SDS-PAGE (reduced and non-reduced)
<b>Reconstitution:</b>	Dissolve the contents of the vial in 0.5 mL of Assay Buffer (Cat. # S-001AB) to make a stock solution of 100 µg/mL. Store at -80°C in 5-10µL aliquots.
<b>Note:</b>	<ol style="list-style-type: none"><li>1. Avoid repeated freeze-thaw cycles</li><li>2. Once a 100 µg/mL aliquot is thawed, it must be kept on ice for the duration of the experiment and then unused portions discarded at the end of each workday.</li></ol>