

Beta-secretase 1

Variant: BACE1 (human) (22-446) (R56T, R57T)

SwissProtID: P56817

Catalog No.: PR-0017

Product description:

BACE1 (human) was expressed and purified from E.coli. The protein was expressed as a N-terminal HIS-fusion protein and purified by refolding and a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps.

Storage buffer: 20 mM TRIS 8.0;
50 mM Urea;
0.5 mM EDTA;
25 mM Imidazole

Purity: > 95%

Example Batch Information

Conc.: 23.5 mg/mL (UV 280nm)

Batch: 01/12

MW: 48 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.

