

Corticosteroid 11-beta-dehydrogenase isozyme 1

Variant: 11-beta HSD (murine) (24-292) (M175V, Q177Y, I180V, E226A, I227V, I231V)

SwissProtID: P50172

Catalog No.: PR-0003

Product description:

11-beta HSD (murine) was expressed and purified from E.coli. The protein was expressed as a N-terminal HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography steps including tag cleavage.

Storage buffer: 20 mM TRIS 8.0; 200 mM NaCl; 5% Glycerol; 2 mM EDTA; 0.1% AX100

Purity: > 90%

Example Batch Information

Conc.: 17.5 mg/mL (Bradford)

Batch: 18/8

MW: 29.8 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.

