

Lysine-specific histone demethylase 1A

Variant: LSD1 (human) (172-833)

SwissProtID: O60341

Catalog No.: PR-0144

Product description:

LSD1 (human) was expressed and purified from E. coli. The protein was expressed as a GST-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography steps.

Storage buffer: 280 mM NaCl; 5.4 mM KCl;
 20 mM Na₂HPO₄;
 3.6 mM KH₂PO₄ pH 7.4;
 1 mM EDTA;
 10% Glycerol; 10 mM DTT

Purity: > 95%

Example Batch Information

Conc.: 47.03 mg/mL (Nanodrop)

Batch: 27/15

MW: 73.4 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.

