

Lysine-specific histone demethylase 1A

Variant: LSD1 (human) (172-831)

SwissProtID: O60341

Catalog No.: PR-0142

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

Purity: > 90%

Example Batch Information

Conc.: 4.92 mg/mL (Bradford)

Batch: 27/3B

MW: 73.3 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.

