

# Fatty-acid amide hydrolase 1

**Variant:** FAAH (rat) (32-579) (human mutations: L192F,F194Y,A377T,S435N,I491V,V495M)

**SwissProtID:** P97612

**Catalog No.:** PR-0261

## Product description:

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

**Storage buffer:** 20 mM Hepes/NaOH.  
pH 7.0; 500 mM NaCl;  
5% Glycerol; 1 mM TCEP;  
0.1% n-decyl- $\beta$ -D-maltosid; 250 mM LiCl

**Purity:** > 95%

## Example Batch Information

**Conc.:** 45 mg/mL (Bradford)

**Batch:** 02/18

**MW:** 61.2 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.

