

## Recombinant Alanine Aminotransferase 2 (ALT2)

Cat No. :KF-P2324

**表达系统:** E. coli

**蛋白结构序列:** Met210~Glu300

**蛋白编号:** Q8TD30

**产品别称:** Alanine aminotransferase 2, ALT2, AAT2

**分子量:** 12kDa

**纯度:** >95% as determined by SDS-PAGE.

**内毒素:** ≤10EU/mg as determined by LAL test.

**标签:** N-6His

**冻干 Buffer:** Phosphate buffered saline (pH7.4) containing 0.01% sarcosyl, 5%Trehalose

**复溶方式:** Liquid. In 20mM Tris-HCl buffer (pH 7.5) containing 30% glycerol 0.2M

NaCl, 2mM DTT

**运输条件:** 2-8℃

**保存条件:** Aliquot and store at -20℃ to -80℃ for up to 6 months, buffer containing

50% glycerol is recommen

**生物活性:** 待查。

**功能:** 催化丙氨酸和 2-酮戊二酸之间的可逆转氨基作用, 生成丙酮酸和谷氨酸。

仅供科研或生产使用, 不可直接应用于人体。

