Recombinant Human Serpin B6 (N-Trx-6His)

货号: RB91EPT265

gui_ge

10ug

biao_da_su_zhu

E.coli

biao_qian

N-Trx-6His

fen_zi_liang

60.7 KDa

biao_guan_fen_zi_liang

58-60 KDa, reducing conditions

xing_tai

Lyophilized from a 0.2 μm filtered solution of 50mM Tris-HCl, 10mM CaCl₂, 150mM NaCl, 0.05% Brij-35, pH7.5.

chun_du

Greater than 90% as determined by reducing SDS-PAGE.

nei_du_su_shui_ping

Less than 0.1 ng/μg (1 EU/μg) as determined by LAL test.

rong_jie_fang_fa

Always centrifuge tubes before opening.Do not mix by vortex or pipetting.
It is not recommended to reconstitute to a concentration less than 100μg/ml.
Dissolve the lyophilized protein in distilled water.
Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

chu_cun_fang_fa

Lyophilized protein should be stored at < -20° C, though stable at room temperature for 3 weeks.
Reconstituted protein solution can be stored at 4-7° C for 2-7 days.
Aliquots of reconstituted samples are stable at < -20° C for 3 months.

yun_shu_tiao_jian

The product is shipped at ambient temperature.
Upon receipt, store it immediately at the temperature listed below.

bei_jing_shuo_ming

Serpin B6 belongs to the serpin family. Serpin B6 localizes to the cytoplasm. Serpin B6 is expressed in many tissues, abundantly by mast cells in different tissues and mastocytoma lesions. Serpin B6 may be involved in the regulation of serine proteinases present in the brain or extravasated from the blood. In addition, Serpin B6 may play an important role in the inner ear in the protection against leakage of lysosomal content during stress and loss of this protection results in cell death and sensorineural hearing loss.

本产品仅供科研使用，不用于临床诊断。