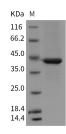
Recombinant Mouse Serpinb6b Protein (His Tag)

Catalog No. PKSM040713

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Synonyms	NK13;ovalbumin;Spi12
Species	Mouse
Expression Host	Baculovirus-Insect Cells
Sequence	Met 1-Pro 377
Accession	NP_035584.1
Calculated Molecular Weight	44.0 kDa
Observed molecular weight	43 kDa
Tag	C-His
Bioactivity	Not validated for activity
Properties	
Purity	> 92 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per μ g of the protein as determined by the LAL method.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile 50mM Tris, 100mM NaCl, pH 7.0, 10% glycerol Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Data



> 92 % as determined by reducing SDS-PAGE.