

PRODUCT INFORMATION

Cat. No. SQ-AK-220050 (50 mg)

human IgG

Product Data

product name:	human IgG
cat.-no:	SQ-AK-220050
product size:	50.00 mg
formulation:	lyophilized
reconstitution:	please add 5.00 ml PBS/0.05% sodium azide
purification:	1. Ammonium sulphate depletion 2. dialysis against PBS 3. Protein G Sepharose affinity chromatography 4. Ultrafiltration, dialysis
purity:	>99%
stabilizer:	none
preservative:	sodium azide
expiry date:	1 year after reconstitution

Remarks

The product was purified from serum of several healthy human donors. Serum was tested negatively against infectious diseases. Nevertheless, products with human origin should be regarded as potential infectious and the precautions necessary should be taken.

Considerations for Use

Please store the vial at -20°C. After reconstitution, product is stable for 1 year 4-8°C in its stock solution. Working dilutions should always be prepared freshly. For extended storage of the stock solution please add 50% glycerol and freeze the product.