

USAN

PEXELIZUMAB

PRONUNCIATION

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THERAPEUTIC CLAIM

complement inhibitor used to reduce the impact of complement-mediated injuries sustained during cardiopulmonary bypass (humanized monoclonal antibody)

CHEMICAL NAMES

- (1) immunoglobulin, anti-(human complement C5 α -chain) (human-mouse monoclonal 5G1.1-SC single chain)
- (2) immunoglobulin (human-mouse monoclonal 5G1.1-SC single chain anti-human complement C5 α -chain)

MOLECULAR WEIGHT

26,500 Daltons

TRADEMARK

Unknown as yet

MANUFACTURER

Alexion Pharmaceuticals, Inc.

CODE DESIGNATIONS

h5G1.1 scFv; h5G1.1 scFv (CDR)

CAS REGISTRY NUMBER

219685-93-5