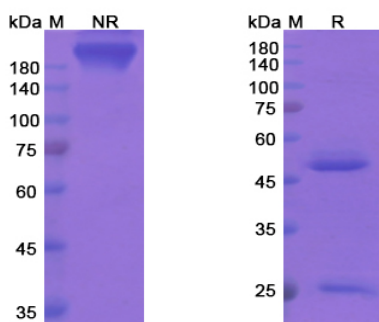


Product Details

Catalog No.	ATAD00003
INN (International Nonproprietary Name)	Apolizumab
Purity	>95%

SDS-PAGE image



Concentration	2.22mg/ml
Formulation	PBS buffer PH7.5
Source	CHO cells
Endotoxin level	Please contact with the lab for this information.
Note	For research use only .

Bioactivity

Description	Apolizumab is a humanized monoclonal antibody that is being studied as a treatment for hematologic cancers. Apolizumab is a humanized monoclonal antibody directed against 1D10, a polymorphic determinant on the HLA-DR beta chain that is expressed on normal and neoplastic B cells. Apolizumab induces complement-mediated cytotoxicity, antibody-dependent cell-mediated cytotoxicity, and apoptosis of 1D10 antigen-positive B cells in vitro.
Alternative names	Hu1D10
Specificity target name; species	HLA-DRB[Homo sapiens]
Species	Humanized
Receptor identification	IgG1-nd

Chemistry

CAS

267227-08-7

Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at +4°C short term (1-2 weeks).

Store at -20 °C 12 months.

Store at -80°C long term.

