

Anti-ACVR1/ALK-2 Antibody (DS-6016a)

Introduction



Prafnosbart (DS-6016A) is an IgG1-kappa, anti-ACVR1 (activin A receptor type 1, ACVRLK2, ALK2, ACVR1A, SKR1) humanized monoclonal antibody. Prafnosbart can be used in the study of bone metabolic disorders.

Product parameters

Alternative Names	DS 6016, DS-6016A
Target Accession	Q04771
Target	ACVR1 / ALK-2
CAS number	2566473-71-8
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated A P E X B TO
Form Achieve Perfect	Liquid Achove Perfection, Explore the Unknown
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80 ℃
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









