

## Anti-SOST/Sclerostin Antibody (Setrusumab)

### Introduction

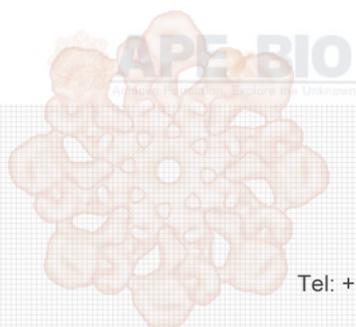
Setrusumab (BPS 804) is a fully human monoclonal antibody targeting sclerostin. Setrusumab is effective in improving bone strength. Setrusumab is being used in osteogenesis imperfecta (OI) and cancer research.

### Product parameters

Alternative Names	MOR05813, BPS804, BPS-804
Target Accession	Q9BQB4
Target	SOST / Sclerostin
CAS number	1847394-95-9
Molecular Weight	143.44 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG2SA
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°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## ■ Note

1. This product is for scientific research use only.



**APExBIO Technology**

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