

# Research Grade Luspatercept

## Summary

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<b>Catalog No.</b>	DHB63001
<b>Alternative Names</b>	ACE-536,luspatercept-aamt, CAS: 1373715-00-4
<b>Clone ID</b>	Luspatercept
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	7 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Isotype</b>	Fusion - [ACVR2B (activin A receptor type 2B, ActR-IIB, ActRIIB)]2 - IGHG1 Fc (Fragment constant)
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	GDF11, BMP-11, BMP11, Growth/differentiation factor 11, GDF-11, Bone morphogenetic protein 11
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	O95390
<b>Stability and Storage</b>	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.

**Note**

For research use only. Not suitable for clinical or therapeutic use.

## Data Image

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SDS PAGE for Luspatercept