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Human Activin Receptor Type IIB (ACTR-IIB) Extracellular Domain, Recombinant

Product Information

Code	00126-01-100
Name	ACTR-IIB (H) rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	ECD
Protein ID	Q13705
Gene ID	93
MW	19 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>85% in SDS-PAGE gel Tris buffer lyophilized
Formulation	Form without preservatives
Carry	free
Storage	-20 °C ~ -70 °C
Reconstitution	500 µl
Application	ELISA

Description

A DNA sequence encoding extracellular domain of Human Activin Receptor Type II (Ser¹⁹-Thr¹³⁷) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 µg human Activin Receptor Type IIB extracellular domain in 100 µl of PBS, Carry free.

Reconstitution & Storage

Add 500 µl deionized water to the vial to prepare a working stock solution at 200 µg/mL. Allow to set at least 30 minutes at 4 °C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

Sequence: Human Activin Receptor Type IIB (Ser¹⁹- Thr¹³⁷)

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19SG  
RGEAETRECI YYNANWELER TNQSLGERCE GEQDKRLHCY  
ASWRNSSGTI ELVKKGCWLD DFNCYDRQEC VATEENPQVY  
FCCCEGNFCN ERFTHLPEAG GPEVTYEPPP TAPTLLT137
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