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## **Product Datasheet**

## Biotinylated Human Angiopoietin-2 / ANGPT2 Protein, His, Avitag(TM) ABS-AN2-H82E7-25UG

Article Name	Biotinylated Human Angiopoietin-2 / ANGPT2 Protein, His,Avitag(TM)
Biozol Catalog Number	ABS-AN2-H82E7-25UG
Supplier Catalog Number	AN2-H82E7-25ug
Alternative Catalog Number	ABS-AN2-H82E7-25UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Angiopoietin2 is also known as ANGPT2, AGPT2, ANG2, and is a secreted glycoprotein that plays a complex role in angiogenesis and inflammation. Ang2 is widely expressed during development, but it is restricted postnatally to highly angiogenic tissues
Molecular Weight	29.2 kDa
Tag	C-10*His & C-Avi
NCBI	26201
UniProt	015123
Buffer	20 mM MOPS, 150 mM NaCl, pH7.5
Source	Biotinylated Human Angiopoietin-2, His, Avitag (AN2-H82E7) is expressed from human 293 cells (HEK293). It contains AA Lys 275 - Phe 496 (Accession O15123-1).

Expression System	HEK293
Purity	95%
Form	Powder
Target	Angiopoietin-2