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Product Datasheet

Unconjugated Human TPBG / 5T4 Protein, His, Avitag(TM) (MALS verified) ABS-TPG-H52E5-1MG

Article Name	Unconjugated Human TPBG / 5T4 Protein, His, Avitag(TM) (MALS verified)
Biozol Catalog Number	ABS-TPG-H52E5-1MG
Supplier Catalog Number	TPG-H52E5-1mg
Alternative Catalog Number	ABS-TPG-H52E5-1MG
Manufacturer	AcroBiosystems
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Trophoblast glycoprotein (TPBG), also known as 5T4, is the therapeutic target of several anticancer agents currently in clinical development, largely due to its high expression in tumors and low expression in normal adult tissues. This gene encodes a
Molecular Weight	39.0 kDa
Tag	C-10*His & C-Avi
NCBI	13641
Buffer	PBS, pH7.4
Expression System	Ser 32 - Ser 355
Purity	90%

Form	Powder
Target	TPBG
Application Notes	TPG-H52E5 is the unconjugated version of TPG-H82Eb (Biotinylated Human TPBG, His,Avitag). It can be utilized for assay development or customized biotinylation according to the experimental designs.