



TSPY1 blocking peptide (CDBP6387)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is found only in testicular tissue and may be involved in spermatogenesis. Approximately 35 copies of this gene are present in humans, but only a single, nonfunctional orthologous gene is found in mouse. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2010]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	TSPY1 testis specific protein, Y-linked 1 [Homo sapiens (human)]
Official Symbol	TSPY1
Synonyms	TSPY1; testis specific protein, Y-linked 1; CT78; TSPY; DYS14; pJA923; testis-specific Y-encoded protein 1; cancer/testis antigen 78
Entrez Gene ID	7258
mRNA Refseq	NM_001197242

Protein Refseq	NP_001184171
UniProt ID	Q01534
Function	molecular_function; protein binding