

Recombinant Human THSD7A HEK293T cell lysate

Cat. No. THSD7A-127HL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human THSD7A derived in Human HEK293T cell line. The cell lysate is provided in RIPA buffer.
Species	Human
Source	HEK293
Form	1 vial of 100 g gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 g empty vector transfected control cell lysate in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromphenol blue, 100mM DTT)
Molecular Mass	185.2 kDa
Storage	The lysate is shipped with dry ice. Upon receiving, store the sample at -20 centigrade. Lysate samples are stable for 12 months from date of receipt when stored at -20 centigrade. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer provided. After dilution, the protein sample should be aliquoted and stored at -20 centigrade for long term storage. Prior to SDS-PAGE fractionation, boil the lysate for 5 minutes.

GENE INFORMATION

Gene Name	THSD7A thrombospondin type 1 domain containing 7A [Homo sapiens]
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Official Symbol	THSD7A
Synonyms	thrombospondin, type I, domain containing 7A
Gene ID	221981
mRNA Refseq	NM_015204
Protein Refseq	NP_056019
MIM	612249
UniProt ID	Q9UPZ6
Chromosome Location	7p21.3
Pathway	Metabolism of proteins, organism-specific biosystem; O-linked glycosylation, organism-specific biosystem; Post-translational protein modification, organism-specific biosystem

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