

Recombinant Human THSD7A Protein (Functional) (A122166)

Specifications:

Name:	Recombinant Human THSD7A Protein (Functional)
Applications:	WB, SDS-PAGE, Immunoassays, Functional Studies
Expression System:	HEK293 cells.
Protein Species:	Human
Protein Length:	Protein fragment.
Sequence:	AAQGEAEAPTLYLWKTGPWGRCMGDECGPGGIQTRAVWCAHVEGWTTLHTNCKQAERP NNQQNCFKVCWDWHKELYDWRLGPWNQCQPVISKSLEKPLECIKGEEGIQVREIACIQK DKDIPAEDIICEYFEPKPLLEQAACLIPCQQDCIVSEFSAWSECSKTCGSQLQHRTRHV VAPPQFGGSGCPNLTEFQVCQSSPCEAEELRYSLVHGPWSTCSMPHSRQVRQARRRGK NKEREKDRSKGVKDPEARELIKKRNRNRQNRQENKYWDIQIGYQTREVMCINKTGKA ADLSFCQQEKLPMTFQSCVITKECQVSEWSEWSPCSKTCHDMVSPAGTRVTRTRTIRQF PIGSEKECFEKEEPCLSQGDGVVPCATYGWRTTEWTECRVDPLLSQQDKRRGNQTA LCGGGIQTREYVCVQANENLLSQLSTHKNKEASKPMDLKLCTGPIPNTTQLCHIPCPT ECEVSPWSAWGPCTYENCNDQQGKKGFKLRKRITNEPTGGSGVTGNCPHLLAIPCE EPACYDWKAVRLGNCEPDNGKECGPGTQVQEVVCINSDGEEVDRLCRDAIFPIPVAC DAPCPKDCVLSTWSTWSSCSHTCSGKTTEGKQIRARSILAYAGEEGGIRCPNSSALQE VRSCNEHPCTVYHWQTGPWGQCIEDTSVSSFNTTTTWNGEASCSVGMQTRKVICVRVN VGQVGPKKCPESLRPETVRPCLLPCKKDCIVTPYSDWTSCPSSCKEGDSSIRKQSRHR VIIQLPANGGRDCTDPLYEEKACEAPQACQSYRWKTHKWRRRCQLVPWSVQQDSPGAQE GCGPGRQARAITCRKQDGGQAGIHECLQYAGPVPALTQACQIPCQDDCQLTSWSKFSS CNGDCGAVRTRKRTLVGKSKKKEKCKNSHLYPLIETQYCPDKYNAQPVGNWSDCILP EGKVEVLLGMKVQGDIKECGQGYRYQAMACYDQNGRLVETSRCNSHGYIEEACIIPC SDCKLSEWSNWSRCSKSCGSGVKVRSKWLREKPYNGGRPCPKLDHVNQAQVYEVVPC SDCNQYLWVTEPWSICKVTFVNMRENCGEVQTRKVRMONTADGPSEHVEDYLCDPE EMPLGSRVCKLPCPEDCVISEWGS GHHHHHHHHHHH
Amino Acids:	48 to 1171
Tag:	His Tag (10xHis at the C-terminus).
Predicted MW:	127.6 kDa (including tags).
Biologically Active:	Yes
Purity:	> 95% (by SDS-PAGE).
Purification:	Affinity chromatography.
Product Form:	Liquid
Concentration:	Lot specific.
Formulation:	Supplied in Phosphate Buffered Saline with 20% Glycerol.
Endotoxin Level:	< 0.1 ng/μg (1 IEU/μg), as measured by LAL method.

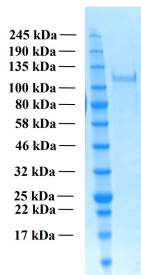
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Specifications continued:

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C or -70°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Recombinant Human THSD7A Protein (Functional) on SDS-PAGE under reducing conditions. The gel was stained with Instant Blue Stain. The purity of the protein is greater than 95%. Estimated molecular weight (SDS-PAGE) of 120 kDa.