

Recombinant Full Length Human TACSTD2 Protein

Cat. No. TACSTD2-515HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human TACD2 with N terminal proprietary tag, 58.78kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	298 amino acids
Description	This intronless gene encodes a carcinoma-associated antigen. This antigen is a cell surface receptor that transduces calcium signals. Mutations of this gene have been associated with gelatinous drop-like corneal dystrophy.
Form	Liquid
Molecular Mass	58.780kDa inclusive of tags
AA Sequence	HTAAQDNCTCPTNKMTVCSPDGPGRQCRCRALGSGMAVDC STLTSKCLLLKARM SAPKNARTLVRPSEHALVDNDGLYDP DCDPEGRFKARQCQNQTSVCWCVNSVGV RTDKGDLRLRCD ELVRTHHILIDLRHRPTAGAFNHSDLDAELRRLFRERYRL HPKFV AAVHYEQPTIQIELRQNTSQKAAGDVDIGDAAYYF ERDIKGESLFQGRGGLDLRVR GEPLQVERTLIYYLDEIPP KFSMKRLTAGLIAVIVVVVVALVAGMAVLVITNRRKSGKY KKVEIKELGELRKEPSL
Purity	Proprietary Purification

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Storage Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

Storage Buffer pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

GENE INFORMATION

Gene Name TACSTD2 tumor-associated calcium signal transducer 2 [Homo sapiens]

Official Symbol TACSTD2

Synonyms TACSTD2; tumor-associated calcium signal transducer 2; M1S1; EGP 1; GA733 1; TROP2

Gene ID 4070

mRNA Refseq NM_002353

Protein Refseq NP_002344

MIM 137290

UniProt ID P09758

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