

Recombinant Human CTSD Protein, His (Fc)-Avi-tagged

Cat. No. CTSD-2752H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CTSD with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	CTSD cathepsin D [Homo sapiens (human)]
Official Symbol	CTSD
Synonyms	CTSD; cathepsin D; CPSD; CLN10; MGC2311; cathepsin D; lysosomal aspartyl

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protease; lysosomal aspartyl peptidase; ceroid-lipofuscinosis, neuronal 10; Cathepsin D; EC 3.4.23.5; OTTHUMP00000042282; OTTHUMP00000196039; OTTHUMP00000198692

Gene ID 1509

mRNA Refseq NM_001909

Protein Refseq NP_001900

MIM 116840

UniProt ID P07339

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