Human 5 NA-Nucleotidase/CD73 protein (Recombinant) (C-His) (STJP002589)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

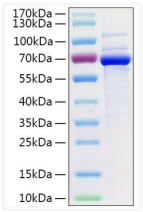
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

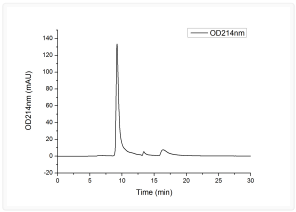
Gene ID	4907
Gene Symbol	NT5E
UniProt ID	5NTD_HUMAN
Immunogen Region	Met1-Lys547
Immunogen Sequence	MCPRAARAPATLLLALGAVL WPAAGAWELTILHTNDVHSR LEQTSEDSSKCVNASRCMGG VARLFTKVQQIRRAEPNVLL LDAGDQYQGTIWFTVYKGAE VAHFMNALRYDAMALGNHEF DNGVEGLIEPLLKEAKFPIL SANIKAKGPLASQISGLYLP YKVLPVGDEVVGIVGYTSKE TPFLSNPGTNLVFEDEITAL QPEVDKLKTLNVNKIIALGH SGFEMDKLIAQKVRGVDVV

ADDITIONAL INFORMATION

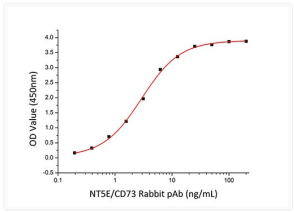
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Recombinant Human 5 NA-Nucleotidase/CD73 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 60-70 kDa.



The purity of Human 5 NA-Nucleotidase/CD73 Protein (Cat. STJP002589) was greater than 90% as determined by SEC-HPLC.



Immobilized Human 5 NA-Nucleotidase/CD73 at 2 Mu g/mL (100 Mu L/well) can bind 5 NA-Nucleotidase/CD73 Rabbit pAb with a linear range of 0. 16-2. 93 ng/mL.