

## **PRODUCT INFORMATION**

Tar	C Flags Stron Tag
Тад	C-Flag&Strep Tag
Target	CD39
Synonyms	ATPDase;ENTPD1;NTPDase-1;SPG64
Description	Human CD39-Strep full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	P49961
Expression Host	HEK293
<b>Protein Families</b>	Transmembrane
Protein Pathways	Purine metabolism, Pyrimidine metabolism
Molecular Weight	The human full length CD39-Strep protein has a MW of 58 kDa
Formulation & Reconstitution	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	The protein is a plasma membrane protein that hydrolyzes extracellular ATP and ADP to AMP. Inhibition of this protein's activity may confer anticancer benefits. Several transcript variants encoding different isoforms have been found for this gene.
Usage	Research use only
Conjugate	Unconjugated

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