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**Product Data Sheet**


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Product Name: C1QTNF8 Human

Cat. No.: GP22936

Batch No.: 1

**Product Data**

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	CTRP8; UNQ5829; C1q/TNF-related protein 8; Complement C1q tumor necrosis factor-related protein 8.		
Amino Acid Sequence	MKHHHHHHAS WPGLPRRPCV HCCRPWWPPG PYARVSDRDL WRGDLWRGLP RVRPTIDIEI LKGEKGEAGV RGRAGRSGKE GPPGARGLQG RRGQKGVGPG PGAACRRAYA AFSVGRRAYA AFSVGRREGL HSSDHFQAVP FDTLVNLDG AFDLAAGRFL CTVPGVYFLS LNVHTWNYKE TYLHIMLNRR PAAVLYAQPS ERSVMQAQSL MLLLAAGDAV WVRMFQRDRD NAIYGEHGDL YITFSGHLVK PAAEL.		
Formulation	C1QTNF8 filtered (0.4 µm) solution at a concentration of 0.5mg/ml in 0.03M Acetate buffer pH-4.0.		

**Stability**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Background**

C1QTNF8 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 255 amino acids including a 10 a.a N-terminal His tag. The total molecular mass is 28.4kDa (calculated).

**Caution: Product has not been fully validated for medical applications. For research use only.**

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