

KREMEN1 Protein, Human (HEK293, His)

Cat. No.:	HY-P76471
Synonyms:	Kremen protein 1; Dickkopf receptor; KREMEN1; KREMEN; KRM1
Species:	Human
Source:	HEK293
Accession:	Q96MU83-3/NP_114434.3 (A20-T394)
Gene ID:	83999
Molecular Weight:	Approximately 60 kDa. The protein migrates as an approximately 60 kDa band under reducing SDS-PAGE due to glycosylation.

PROPERTIES

AA Sequence	<pre> A R P A P S P G L G P G P E C F T A N G A D Y R G T Q N W T A L Q G G K P C L F W N E T F Q H P Y N T L K Y P N G E G G L G E H N Y C R N P D G D V S P W C Y V A E H E D G V Y W K Y C E I P A C Q M P G N L G C Y K D H G N P P P L T G T S K T S N K L T I Q T C I S F C R S Q R F K F A G M E S G Y A C F C G N N P D Y W K Y G E A A S T E C N S V C F G D H T Q P C G G D G R I I L F D T L V G A C G G N Y S A M S S V V Y S P D F P D T Y A T G R V C Y W T I R V P G A S H I H F S F P L F D I R D S A D M V E L L D G Y T H R V L A R F H G R S R P P L S F N V S L D F V I L Y F F S D R I N Q A Q G F A V L Y Q A V K E E L P Q E R P A V N Q T V A E V I T E Q A N L S V S A A R S S K V L Y V I T T S P S H P P Q T V P G S N S W A P P M G A G S H R V E G W T </pre>
Biological Activity	Data is not available.
Appearance	Lyophilized powder
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

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

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