

# Recombinant Human NKG2-D/KLRK1/CD314 Protein

RPCB0485



## Product Information

<b>Product SKU:</b>	RPCB0485	<b>Gene ID:</b>	22914	<b>Size:</b>	10µg
<b>Tag:</b>	N-His	<b>Reactivity:</b>	Human		

## Additional Information

<b>Expression Host:</b>	HEK293 cells	<b>Swissprot:</b>	P26718
<b>Purity:</b>	> 95% by SDS-PAGE.		

## Protein Information

**Background:** This protein represents naturally occurring read-through transcription between the neighboring KLRC4 (killer cell lectin-like receptor subfamily C, member 4) and KLRK1 (killer cell lectin-like receptor subfamily K, member 1) genes on chromosome 12. The read-through transcript includes an alternate 5' exon and lacks a significant portion of the KLRC4 coding sequence, including the start codon, and it thus encodes the KLRK1 protein.

**Protein Description:** High quality, high purity and low endotoxin recombinant Recombinant Human NKG2-D/KLRK1/CD314 Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

**Endotoxin:** < 1 EU/µg of the protein by LAL method.

**Formulation:** Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

**Storage:** Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

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