

## **Product** Data Sheet

## CD30/TNFRSF8 Protein, Human (HEK293, His-Avi)

Cat. No.: HY-P78406

Synonyms: CD30L receptor; Tumor necrosis factor receptor superfamily member 8; Ki-1 antigen

Species: Source: HEK293

Accession: P28908 (F19-K379)

Gene ID: 943

Molecular Weight: 68-95 kDa

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Biological Activity	Immobilized Human CD30, His Tag at $0.2\mu g/ml$ ( $100\mu l/well$ ) on the plate. Dose response curve for Human CD30 Ligand, mFc (IgG2a) Tag with the EC $_{50}$ of 31.9ng/ml determined by ELISA.		
Appearance	Lyophilized powder.		
Formulation	Lyophilized from a 0.22 $\mu$ m filtered solution of PBS, pH 7.4. Normally 5% trehalose is added as protectant before lyophilization.		
Endotoxin Level	<1 EU/μg, determined by LAL method.		
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH $_2$ O.		
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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