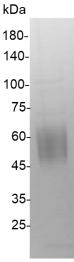


PRODUCT INFORMATION

Human CD28 ECD, His-SUMO Tag, HEK293

v. 231001

Catalog number	C01186-5UG / C01186-20UG / C01186-100UG
Package	5 μg / 20 μg / 100 μg
Source	Escherichia coli
Sequence	A DNA sequence encoding Human CD28 ECD (# P10747) (Asn19 – Pro152) was expressed with polyhistidine-SUMO tag at the N-terminus.
Endotoxin level	<0.1 EU per 1 µg of the protein by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Form	Lyophilized
Storage Buffer	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
Reconstitution	It is recommended to reconstitute the lyophilized protein in sterile H_2O to a concentration not less than 200 $\mu g/mL$ and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.
Stability & Storage	This product is stable after storage at: - 20°C for 12 months in lyophilized state from date of receipt. - 20°C or -80°C for 1 month under sterile conditions after reconstitution. Avoid repeated freeze/thaw cycles.



SDS-PAGE analysis of Human CD28 ECD, His-SUMO Tag, HEK293

For research use only.