

Biotinylated Recombinant Human B7-H5/Gi24/VISTA Protein

RPCB0409

Protein Information

Size:	100 µg	Tag:	C-His&Avi
Reactivity:	Human	Expressed Host:	-
Calculated MW:	21.04 kDa	Observed MW:	40-60 kDa

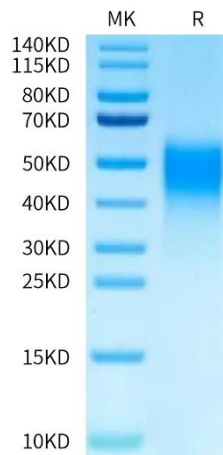
Background

B7-H5, also known as VISTA, B7H5, Dies1, SISP1 and C10orf54, is a 55-65 kDa member of the Ig superfamily. It is a transmembrane molecule expressed in bone, on embryonic stem cells (ESCs), and on tumor cell surfaces.

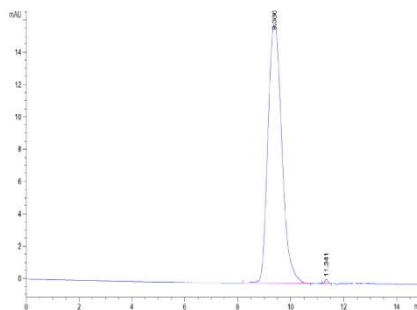
Properties

Synonyms:	B7H5, B7-H5, VISTA, VSIR, PD1H, PD-1H, 4632428N05Rik, C10orf54, Dies1, Gi24, PP2135, SISP1
Gene ID:	64115
Endotoxin:	< 1 EU/µg of the protein by LAL method.
Description:	High quality, high purity and low endotoxin recombinant Biotinylated Recombinant Human B7-H5/Gi24/VISTA Protein (RPCB0409), tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.
Purity:	≥ 95 % as determined by SDS-PAGE; ≥ 95 % as determined by HPLC.
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.

Validation Data



Biotinylated Recombinant Human B7-H5/Gi24/VISTA Protein was determined by Tris-Bis PAGE under reducing conditions.



The purity of Biotinylated Human B7-H5 is greater than 95% as determined by SEC-HPLC.