

## OriGene Technologies, Inc.

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## Product datasheet for TP724196

## Human CLEC9A Protein, hFc Tag

## **Product data:**

Product Type:	Recombinant Proteins
Description:	Human CLEC9A Protein, hFc Tag
Expression Host:	HEK293
Tag:	N-Human Fc
Predicted MW:	The protein has a predicted molecular mass of 47.3 kDa after removal of the signal peptide.The apparent molecular mass of hFc-CLEC9A is approximately 55-70 kDa due to glycosylation.
Purity:	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Reconstitution Method:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Stability:	12 months from date of despatch
Summary:	CLEC9A is a group V C-type lectin-like receptor (CTLR) that functions as an activation receptor and is expressed on myeloid lineage cells (Huysamen et al., 2008 [PubMed 18408006]). [supplied by OMIM, Aug 2008]



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