

Product datasheet for **TP321901**

CLEC17A (NM_207390) Human Recombinant Protein

Product data:

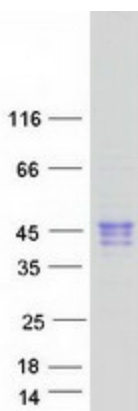
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human C-type lectin domain family 17, member A (CLEC17A), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC221901 representing NM_207390 Red =Cloning site Green =Tags(s) MHNLYSITGYDPDPGTMEEEEEDDDYENSTPPYKDLPPKPGTMEEEEEDDDYENSTPPYKDLPPKPGTME EEEEEDDDYENSTPPYKDLPPKPGSSAPPRPPRAAKETEKPLPCKPRNMTGLDLAAVTCPPQLAVNLEP SPLQPSLAATPVPWLNQRSGGPGCCQKRWMVYLCLLVTSFLGCLGLTVTLIKYQELMEELRMLSFQQ M TWRTNMTGMAGLAGLKHDIARVRADTNQSLVELWGLLDCCRITCEGWLPFEGKCYFSPSTKSWDEAR M FCQENYSHLVIINSFAEHLGARGTQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	32.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_997273</u>



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Locus ID:	388512
UniProt ID:	Q6ZS10
RefSeq Size:	2090
Cytogenetics:	19p13.12
RefSeq ORF:	918
Summary:	Cell surface receptor which may be involved in carbohydrate-mediated communication between cells in the germinal center. Binds glycans with terminal alpha-linked mannose or fucose residues.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transmembrane

Product images:



Coomassie blue staining of purified CLEC17A protein (Cat# TP321901). The protein was produced from HEK293T cells transfected with CLEC17A cDNA clone (Cat# [RC221901]) using MegaTran 2.0 (Cat# [TT210002]).