

# Product Datasheet

## Human CCL18/PARC ELISA Kit (Colorimetric) KA1757

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**KA1757****Human CCL18/PARC ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	6362
<b>Gene Symbol</b>	CCL18
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human
<b>Kit Components</b>	PARC Microplate (Item A): Coated with anti-human PARC., Wash Buffer Concentrate (20x) (Item B): 20x concentrated solution., Standard Protein (Item C): Human PARC. 1 vial is enough to run each standard in duplicate., Detection Antibody PARC (Item F): Biotinylated anti- human PARC. Each vial is enough to assay half the microplate., HRP-Streptavidin Concentrate (Item G): 600x concentrated HRP-conjugated streptavidin., TMB One-Step Substrate Reagent (Item H): 3, 3', 5, 5'-tetramethylbenzidine (TMB) in buffered solution., Stop Solution (Item I): 0.2 M sulfuric acid., Assay Diluent A (Item D): Diluent buffer, contains 0.09% sodium azide as preservative., Assay Diluent B (Item E): 5x concentrated buffer., Note: Return unused wells to the pouch containing desiccant pack, reseal along entire edge.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Sensitivity</b>	2 pg/mL
<b>Inter Assay</b>	CV% < 12%
<b>Intra Assay</b>	CV% < 10%
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Cell Culture Supernatant, Plasma, Serum, Urine
<b>Sample Volume</b>	100 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	CCL18 (Human) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of human CCL18.

**Publications**

Genin M, Clement F, Fattaccioli A et al. M1 and M2 macrophages derived from THP-1 cells differentially modulate the response of cancer cells to etoposide. BMC Cancer. 2015-08-08 [PMID: 26253167]





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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