Recombinant Full Length Human SCGB2A1 Protein, C-Flag-tagged

Cat. No. SCGB2A1-1262HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human SCGB2A1 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Involved in androgen receptor signaling pathway. Located in extracellular space.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	10.7 kDa
AA Sequence	MKLLMVLMLAALLLHCYADSGCKLLEDMVEKTINSDISIPEYKELLQEFIDSDAAAEAMGKFKQCFLNQSHRTLKNFGLMMHTVYDSIWCNMKSNTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.

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Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	SCGB2A1 secretoglobin family 2A member 1 [Homo sapiens (human)]
Official Symbol	SCGB2A1
Synonyms	LPHC; LPNC; MGB2; UGB3
Gene ID	4246
mRNA Refseq	NM_002407.3
Protein Refseq	NP_002398.1
MIM	604398
UniProt ID	O75556

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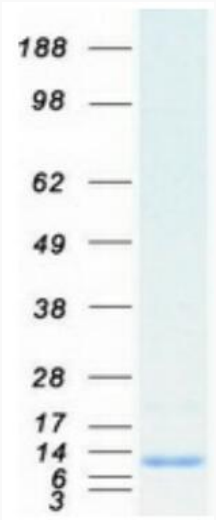

Coomassie blue staining of purified SCGB2A1 protein.

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