

# Human CellExp™ Meteorin-like, mouse recombinant

<b>CATALOG #:</b>	7577-10	10 µg
<b>ALTERNATE NAMES:</b>	Metrln, Subfatin, Cometin	
<b>SOURCE:</b>	HEK 293 cells	
<b>PURITY:</b>	≥ 95% by SDS-PAGE gel	
<b>MOL. WEIGHT:</b>	~35.0 kDa. Mouse meteorin-like (46-311) is fused at the N-terminus to a FLAG®-tag.	
<b>ENDOTOXIN LEVEL:</b>	<0.1 EU/µg purified protein (LAL test; Lonza).	
<b>FORM:</b>	Lyophilized	
<b>FORMULATION:</b>	Lyophilized in PBS.	
<b>RECONSTITUTION:</b>	Reconstitute with 100 µl sterile distilled water.	
<b>STORAGE CONDITIONS:</b>	Prepare aliquots and store at -20°C. Avoid repeated freeze/thaw cycles. PBS containing at least 0.1% BSA should be used for further dilutions.	
<b>DESCRIPTION:</b>	Meteorin-like (cometin; subfatin) is a potent new neurotrophic factor promoting neurite outgrowth from dorsal root ganglion cells. Meteorin-like is also a novel adipokine expressed by adipose tissue being downregulated upon caloric restriction. Meteorin-like is secreted by muscles during exercise and converts white adipose cells into brown fat tissue.	

**RELATED PRODUCTS:**

- Adiponectin, human recombinant (**Cat. No. 4901-25, -100, -1000**)
- Adiponectin, murine recombinant (**Cat. No. 4902-25, -100, -1000**)
- Adiponectin, rat recombinant (**Cat. No. 4903-25, -100, -1000**)
- gAcrp30/Adiponectin, human recombinant (**Cat. No. 4591-25, -100, -1000**)
- gAcrp30/Adiponectin, murine recombinant (**Cat. No. 4592-25, -100, -1000**)
- gAcrp30/Adiponectin, rat recombinant (**Cat. No. 4593-25, -100, -1000**)
- Adiponectin Antibody (**Cat. No. 5901-50, -250**)
- Adiponectin Antibody (**Cat. No. 5902-50, -250**)
- Adiponectin Antibody (**Cat. No. 5903-50, -250**)
- Adiponectin Antibody (Clone MADI-1147) (**Cat. No. 5900-50**)
- Adiponectin (human) Elisa Assay Kit (**Cat. No. K4901-100**)
- Adiponectin (mouse) Elisa Assay Kit (**Cat. No. K4902-100**)
- Adiponectin (rat) Elisa Assay Kit (**Cat. No. K4903-100**)

**FOR RESEARCH USE ONLY! Not to be used in humans.**