

PEPTIDES

Research - Education - Storage - Reconstitution - Quick References

POWERBUILT LABS - CODE ARISE

powerbuiltlabs.com/us?ref=ARISE

ARISE PEPS EDITION

DISCLAIMER

Educational/informational purposes only. Not medical advice. Research findings do not guarantee outcomes in humans.

RESEARCH DIRECTORY

RETATRUTIDE	Metabolic regulation Appetite Body composition
Why researched: Appetite signaling, glucose regulation, energy expenditure, fat oxidation and body-composition pathways.	Research duration: Phase 2 obesity research followed participants about 48 weeks; later Phase 3 programs are longer and protocol-specific.
GHK-Cu	Skin Collagen Hair Tissue remodeling
Why researched: Skin remodeling, collagen/elastin pathways, tissue repair, antioxidant activity and hair-related research.	Research duration: Varies by formulation; topical studies do not establish a universal injectable research cycle.
MT-1	Melanin Pigmentation Photoprotection
Why researched: Melanocortin signaling, melanin production, pigmentation and photoprotection pathways.	Research duration: Varies by formulation and protocol; no single universal research cycle.
MT-2	Melanin Pigmentation Melanocortin signaling
Why researched: Melanin/pigmentation pathways and broader melanocortin-receptor signaling.	Research duration: Human research is limited and does not establish a standardized general research cycle.
GLUTATHIONE	Antioxidant Oxidative stress Cellular health
Why researched: Antioxidant defense, redox balance, oxidative-stress pathways and cellular protection.	Research duration: Varies widely by route, population and research question.
SEMAX	Cognition Focus Memory Neuroplasticity
Why researched: Cognition, focus, memory, neuroplasticity, BDNF-related signaling and neuroprotective pathways.	Research duration: Published human studies use differing protocols and durations.
SELANK	Stress response Mood Cognition
Why researched: Stress-response pathways, mood-related signaling, GABA activity, cognition and immune regulation.	Research duration: Published human studies use differing protocols and durations.

RESEARCH DIRECTORY

BPC-157 Why researched: Tissue-repair pathways, tendon/ligament research, angiogenesis and GI-barrier research.	Tissue repair Tendons Ligaments GI pathways Research duration: Evidence is predominantly preclinical; no well-established human clinical-study cycle.
CJC-1295 + IPAMORELIN Why researched: GH/IGF-1 signaling, recovery-related pathways, sleep and body-composition research.	GH signaling Recovery Sleep Body composition Research duration: No single standardized human research cycle established for the combined pair.
KLOW Why researched: Combined skin/collagen, repair, tissue-remodeling, inflammatory and gut-barrier pathways.	GHK-Cu + BPC-157 + TB-500 + KPV Research duration: The combined blend has no established human clinical-study cycle.
MOTS-c Why researched: Mitochondrial function, cellular energy, glucose utilization and metabolic signaling.	Mitochondria Cellular energy Metabolism Research duration: Human research is emerging and protocol-specific.
NAD+ Why researched: Cellular energy, mitochondrial function, sirtuin activity, DNA-repair and stress-response pathways. Not technically a peptide.	Cellular energy Mitochondria DNA pathways Research duration: Depends heavily on formulation, route and research question.
GHRP-6 Why researched: Ghrelin-receptor signaling, GH release, appetite signaling and GI-motility pathways.	GH signaling Appetite Research duration: Human endocrine research protocols vary.
IGF-1 LR3 Why researched: IGF-1 receptor signaling, protein-synthesis pathways, cellular growth and recovery research.	IGF signaling Cellular growth Recovery Research duration: No standardized general human clinical-study cycle.
5-AMINO-1MQ Why researched: NNMT inhibition, NAD+ metabolism, mitochondrial efficiency and body-composition pathways. Not a peptide.	NAD+ metabolism Metabolic pathways Research duration: Human evidence is insufficient to define a standardized research cycle.

RESEARCH DIRECTORY

TESAMORELIN	GH signaling Body composition
Why researched: GHRH/GH/IGF-1 signaling and body-composition pathways, especially visceral-fat research.	Research duration: Controlled human studies have included a 26-week main phase plus 26-week extension.
SERMORELIN	GH signaling Sleep Recovery
Why researched: Endogenous GH signaling, pulsatile GH release, sleep and recovery-related pathways.	Research duration: Duration varies by endocrine research protocol.
VITAMIN B12	Energy metabolism Red blood cells Neurological function
Why researched: Red-blood-cell formation, neurological function, methylation and energy metabolism. Not a peptide.	Research duration: Indication- and population-specific rather than a universal cycle.
TB-500	Tissue remodeling Cellular migration Recovery
Why researched: Actin regulation, cellular migration, angiogenesis, tissue remodeling and recovery pathways.	Research duration: No well-established standardized human clinical-study cycle.
KPV	Inflammatory pathways Gut barrier
Why researched: Inflammatory signaling, cytokine pathways, intestinal tight-junctions and gut-barrier integrity.	Research duration: Evidence is largely preclinical/experimental.
WOLVERINE BLEND	BPC-157 + TB-500-style blend
Why researched: Combined tissue-remodeling and recovery pathways; exact formulations can vary.	Research duration: No standardized human clinical-study cycle for the combined blend.

CALCULATOR + QUICK REFERENCE

PEPLOG - DIRECT LINK	CODE ARISE
peplog.io/?ref=ARISE	

U-100: 1 mL = 100 units | 0.5 mL = 50 units | 0.1 mL = 10 units | 1 mg = 1,000 mcg

POWERBUILT LABS

CODE ARISE - TAP TO SHOP

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Educational information only. Follow product-specific storage, diluent and reconstitution instructions. Research-study durations are not recommended protocols.