

Recombinant Human ARGLU1 protein, GST-tagged

Cat. No. ARGLU1-301646H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARGLU1 (63-191 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr63-Glu191
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization
AA Sequence	TAVSRRRERDRERASSPPDRIDIFGRTVSKRSSLDEKQKREEEKKAEFERQQRKIRQQ EIEEKLIEEETARRVEELVAKRVEEELEKRRKDEIEREVLRRVVEAKRIMEKQLLEELER QRQAELAAQKARE
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	ARGLU1 arginine and glutamate rich 1 [Homo sapiens (human)
Official Symbol	ARGLU1
Gene ID	55082
mRNA Refseq	NM_018011
Protein Refseq	NP_060481
MIM	614046
UniProt ID	Q9NWB6

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