Recombinant Human DAZL protein, His-GST&V5-Myc-tagged

Cat. No. DAZL-6456H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DAZL protein(Q92904)(130-250aa), fused with N-terminal His and GST tag and C-terminal V5 and Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	130-250aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	50.2 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence	VFNHPPPPQFQNVWTNPNTETYMQPTTTMNPITQYVQAYPTYPNSPVQVITGYQLP VYNYQMPPQWPVGEQRSYVVPPAYSAVNYHCNEVDPGAEVVPNECSVHEATPPS GNGPQKKSVDR

GENE INFORMATION

Gene Name	DAZL deleted in azoospermia-like [Homo sapiens]
Official Symbol	DAZL
Synonyms	DAZL; deleted in azoospermia-like; DAZLA; DAZH; DAZL1; MGC26406; SPGYLA; DAZ homolog; DAZ-like autosomal; SPGY-like-autosomal; deleted in azoospermia-like 1; germline specific RNA binding protein; spermatogenesis gene on the Y-like autosomal;
Gene ID	1618
mRNA Refseq	NM_001190811
Protein Refseq	NP_001177740
MIM	601486
UniProt ID	Q92904

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SDS-PAGE	

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