

Product Data Sheet

Dalargin

Catalog # Source Reactivity Applications

CCP1578 Synthetic

Description Peptide to Dalargin

Biological Description Dalargin (DALE) has originally been proposed as an antiulcer agent with

cytoprotective properties, but it has been tested for other activities with

promising results. Dalargin shows antioxidant, antiischemic, and wound-healing

properties.

Form Lyophilized powder

CAS Number 81733-79-1

Molecular Formula C35H51N9O8

Molecular Weight 725.85

Purity > 95%

Chemical Structure Tyr - D - Ala - Gly - Phe - Leu - Arg

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

Structure

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM